

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/02/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	18.31 1.65 0.00	10.94 0.87 0.00	12.69 0.93 0.00	4.81 0.33 0.00	12.42 0.86 0.00	1.87 0.13 0.00	11.62 0.88 0.00	17.44 1.57 0.00	20.61 2.08 -0.77	32.92 2.38 -10.83	31.13 3.25 -0.34	51.64 4.36 -11.00	43.59 4.25 -2.77	40.80 4.18 0.00	42.64 4.35 0.00	27.39 2.94 -0.28	25.74 2.76 0.00	45.63 4.77 0.00	39.65 2.13 -19.02	43.67 1.60 -27.62	45.56 1.59 -29.54	42.48 2.20 -20.23	30.90 2.08 -10.17	48.87 3.89 -9.10
74TH STREET_GT_1 24260	18.31 1.66 0.00	10.94 0.87 0.00	12.69 0.93 0.00	4.81 0.33 0.00	12.42 0.86 0.00	1.87 0.13 0.00	11.62 0.88 0.00	17.44 1.57 0.00	20.61 2.08 -0.77	32.92 2.38 -10.83	31.14 3.26 -0.34	51.64 4.36 -11.00	43.58 4.24 -2.77	40.78 4.15 0.00	42.62 4.32 0.00	27.37 2.93 -0.28	25.72 2.75 0.00	45.62 4.75 0.00	39.64 2.13 -19.02	43.67 1.60 -27.62	45.55 1.58 -29.54	42.48 2.19 -20.23	30.90 2.07 -10.17	48.86 3.88 -9.10
74TH STREET_GT_2 24261	18.31 1.66 0.00	10.94 0.87 0.00	12.69 0.93 0.00	4.81 0.33 0.00	12.42 0.86 0.00	1.87 0.13 0.00	11.62 0.88 0.00	17.44 1.57 0.00	20.61 2.08 -0.77	32.92 2.38 -10.83	31.14 3.26 -0.34	51.64 4.36 -11.00	43.58 4.24 -2.77	40.78 4.15 0.00	42.62 4.32 0.00	27.37 2.93 -0.28	25.72 2.75 0.00	45.62 4.75 0.00	39.64 2.13 -19.02	43.67 1.60 -27.62	45.55 1.58 -29.54	42.48 2.19 -20.23	30.90 2.07 -10.17	48.86 3.88 -9.10
ADK HUDSON___FALLS 24011	17.18 0.52 0.00	10.35 0.28 0.00	12.11 0.35 0.00	4.60 0.13 0.00	11.86 0.30 0.00	1.81 0.06 0.00	10.92 0.18 0.00	15.81 -0.07 0.00	18.68 -0.07 -0.98	33.35 -0.14 -13.79	28.13 0.16 -0.43	50.55 0.28 -14.00	40.57 0.48 -3.53	37.24 0.61 0.00	39.11 0.82 0.00	24.83 0.30 -0.36	23.38 0.41 0.00	41.72 0.85 0.00	43.19 0.48 -24.20	50.02 0.42 -35.15	52.54 0.52 -37.59	46.63 0.84 -25.74	32.27 0.67 -12.94	48.55 1.10 -11.58
ADK RESOURCE___RCVRY 23798	17.18 0.52 0.00	10.35 0.28 0.00	12.11 0.35 0.00	4.60 0.13 0.00	11.86 0.30 0.00	1.81 0.06 0.00	10.92 0.18 0.00	15.81 -0.07 0.00	18.68 -0.07 -0.98	33.35 -0.14 -13.79	28.13 0.16 -0.43	50.55 0.28 -14.00	40.57 0.48 -3.53	37.24 0.61 0.00	39.11 0.82 0.00	24.83 0.30 -0.36	23.38 0.41 0.00	41.72 0.85 0.00	43.19 0.48 -24.20	50.02 0.42 -35.15	52.54 0.52 -37.59	46.63 0.84 -25.74	32.27 0.67 -12.94	48.55 1.10 -11.58
ADK S GLENS___FALLS 24028	17.18 0.52 0.00	10.35 0.28 0.00	12.11 0.35 0.00	4.60 0.13 0.00	11.86 0.30 0.00	1.81 0.06 0.00	10.92 0.18 0.00	15.81 -0.07 0.00	18.68 -0.07 -0.98	33.35 -0.14 -13.79	28.13 0.16 -0.43	50.55 0.28 -14.00	40.57 0.48 -3.53	37.24 0.61 0.00	39.11 0.82 0.00	24.83 0.30 -0.36	23.38 0.41 0.00	41.72 0.85 0.00	43.19 0.48 -24.20	50.02 0.42 -35.15	52.54 0.52 -37.59	46.63 0.84 -25.74	32.27 0.67 -12.94	48.55 1.10 -11.58
ADK_NYS___DAM 23527	17.20 0.54 0.00	10.36 0.29 0.00	12.18 0.42 0.00	4.64 0.17 0.00	11.97 0.41 0.00	1.81 0.07 0.00	11.11 0.37 0.00	16.25 0.37 0.00	19.00 0.27 -0.96	33.66 0.41 -13.55	28.94 0.98 -0.42	51.35 1.32 -13.76	41.31 1.28 -3.47	38.03 1.40 0.00	39.93 1.63 0.00	25.31 0.79 -0.36	23.79 0.82 0.00	42.36 1.50 0.00	42.89 0.60 -23.78	49.56 0.56 -34.55	51.97 0.59 -36.95	46.09 0.74 -25.30	32.05 0.68 -12.72	48.49 1.23 -11.38
ALBANY___1 23571	17.02 0.36 0.00	10.27 0.20 0.00	12.04 0.28 0.00	4.58 0.10 0.00	11.79 0.23 0.00	1.79 0.05 0.00	10.89 0.15 0.00	15.99 0.12 0.00	18.71 -0.02 -0.96	33.36 0.12 -13.54	28.58 0.61 -0.42	50.81 0.78 -13.75	40.94 0.91 -3.47	37.74 1.11 0.00	39.59 1.30 0.00	25.06 0.55 -0.36	23.57 0.60 0.00	42.07 1.21 0.00	42.73 0.46 -23.77	49.31 0.34 -34.52	51.69 0.34 -36.92	45.79 0.46 -25.28	31.71 0.35 -12.71	47.89 0.64 -11.37
ALBANY___2	17.02 0.36	10.27 0.20	12.04 0.28	4.58 0.10	11.79 0.23	1.79 0.05	10.89 0.15	15.99 0.12	18.71 -0.02	33.36 0.12	28.58 0.61	50.81 0.78	40.94 0.91	37.74 1.11	39.59 1.30	25.06 0.55	23.57 0.60	42.07 1.21	42.73 0.46	49.31 0.34	51.69 0.34	45.79 0.46	31.71 0.35	47.89 0.64

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.54	-0.42	-13.75	-3.47	0.00	0.00	-0.36	0.00	0.00	-23.77	-34.52	-36.92	-25.28	-12.71	-11.37
ALBANY___3	17.02	10.27	12.04	4.58	11.79	1.79	10.89	15.99	18.71	33.36	28.58	50.81	40.94	37.74	39.59	25.06	23.57	42.07	42.73	49.31	51.69	45.79	31.71	47.89	
23573	0.36	0.20	0.28	0.10	0.23	0.05	0.15	0.12	-0.02	0.12	0.61	0.78	0.91	1.11	1.30	0.55	0.60	1.21	0.46	0.34	0.34	0.46	0.35	0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.54	-0.42	-13.75	-3.47	0.00	0.00	-0.36	0.00	0.00	-23.77	-34.52	-36.92	-25.28	-12.71	-11.37
ALBANY___4	17.02	10.27	12.04	4.58	11.79	1.79	10.89	15.99	18.71	33.36	28.58	50.81	40.94	37.74	39.59	25.06	23.57	42.07	42.73	49.31	51.69	45.79	31.71	47.89	
23574	0.36	0.20	0.28	0.10	0.23	0.05	0.15	0.12	-0.02	0.12	0.61	0.78	0.91	1.11	1.30	0.55	0.60	1.21	0.46	0.34	0.34	0.46	0.35	0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.54	-0.42	-13.75	-3.47	0.00	0.00	-0.36	0.00	0.00	-23.77	-34.52	-36.92	-25.28	-12.71	-11.37
ALLEGHENY___COGEN	16.38	9.97	11.66	4.43	11.46	1.73	10.65	15.63	17.51	21.11	27.11	37.38	36.39	36.04	37.68	23.74	22.56	40.15	21.35	18.83	19.15	23.15	20.02	36.79	
23514	-0.28	-0.10	-0.10	-0.04	-0.10	-0.01	-0.09	-0.24	-0.39	-0.41	-0.49	-0.74	-0.65	-0.58	-0.61	-0.47	-0.42	-0.72	-0.34	-0.25	-0.23	-0.29	-0.34	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.82	-0.06	-1.85	-0.47	0.00	0.00	-0.05	0.00	0.00	-3.19	-4.64	-4.96	-3.40	-1.71	-1.53
AMERICAN_REF_FUEL	16.25	9.94	11.61	4.46	11.55	1.69	10.76	15.66	17.54	20.78	26.05	35.52	34.43	33.90	35.22	22.50	21.37	37.87	20.23	17.90	18.16	21.91	19.06	35.62	
24010	-0.40	-0.13	-0.15	-0.02	-0.01	-0.05	0.02	-0.21	-0.35	-0.60	-1.54	-2.44	-2.56	-2.72	-3.08	-1.71	-1.61	-3.00	-1.20	-0.80	-0.81	-1.25	-1.16	-1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
AMERICAN___BRASS	16.25	9.94	11.61	4.46	11.55	1.69	10.76	15.66	17.54	20.78	26.05	35.52	34.43	33.90	35.22	22.50	21.37	37.87	20.23	17.90	18.16	21.91	19.06	35.62	
23903	-0.40	-0.13	-0.15	-0.02	-0.01	-0.05	0.02	-0.21	-0.35	-0.60	-1.54	-2.44	-2.56	-2.72	-3.08	-1.71	-1.61	-3.00	-1.20	-0.80	-0.81	-1.25	-1.16	-1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
ARTHUR_KILL_GT_1	18.37	10.96	12.72	4.82	12.45	1.88	11.65	17.49	20.67	32.99	31.24	51.78	43.73	40.94	42.77	27.48	25.83	45.79	39.72	43.72	45.60	42.55	30.97	48.95	
23520	1.71	0.90	0.96	0.34	0.89	0.14	0.90	1.62	2.13	2.44	3.36	4.50	4.39	4.32	4.48	3.04	2.86	4.92	2.20	1.65	1.63	2.27	2.14	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ARTHUR_KILL_2	18.37	10.96	12.72	4.82	12.45	1.88	11.65	17.49	20.67	32.99	31.24	51.78	43.73	40.94	42.77	27.48	25.83	45.79	39.72	43.72	45.60	42.55	30.97	48.95	
23512	1.71	0.90	0.96	0.34	0.89	0.14	0.90	1.62	2.13	2.44	3.36	4.50	4.39	4.32	4.48	3.04	2.86	4.92	2.20	1.65	1.63	2.27	2.14	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ARTHUR_KILL_3	18.28	10.91	12.66	4.79	12.39	1.87	11.59	17.41	20.58	32.87	31.07	51.52	43.47	40.70	42.51	27.33	25.69	45.51	39.60	43.63	45.50	42.38	30.85	48.76	
23513	1.62	0.85	0.90	0.32	0.83	0.13	0.85	1.53	2.04	2.33	3.19	4.24	4.13	4.08	4.21	2.88	2.71	4.64	2.08	1.56	1.53	2.10	2.02	3.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASHOKAN___	17.57	10.58	12.33	4.69	12.12	1.82	11.28	16.72	19.64	32.55	29.53	50.35	41.81	38.79	40.57	25.96	24.38	43.39	40.09	45.02	47.07	43.01	30.70	47.71	
23654	0.91	0.51	0.57	0.21	0.56	0.08	0.54	0.85	1.05	1.19	1.63	2.25	2.26	2.16	2.28	1.49	1.41	2.52	1.14	0.87	0.89	1.21	1.11	2.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-11.65	-0.36	-11.83	-2.98	0.00	0.00	-0.31	0.00	0.00	-20.45	-29.70	-31.76	-21.75	-10.93	-9.78
ASTORIA 5-9___	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86	
23662	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA GT2___	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86	
23536	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA GT3____		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
23731		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA GT4____		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
23727		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT2_1		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24094		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT2_2		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24095		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT2_3		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24096		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT2_4		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24097		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT3_1		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24098		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT3_2		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24099		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT3_3		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24100		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT3_4		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24101		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT4_1		18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24102		2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10

ASTORIA_GT4_2	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24103	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT4_3	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24104	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT4_4	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24105	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_1	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
23523	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_10	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
24110	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_11	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
24225	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_12	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
24226	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_13	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
24227	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_5	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24106	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_7	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24107	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA_GT_8	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24108	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10

ASTORIA_GT_9	18.72	11.09	12.86	4.86	12.56	1.90	11.75	17.68	20.94	33.36	31.84	52.63	44.61	41.72	43.58	28.02	26.39	46.91	40.26	44.13	46.01	43.14	31.50	49.86
24109	2.06	1.02	1.10	0.39	1.00	0.15	1.01	1.80	2.40	2.82	3.96	5.36	5.27	5.10	5.29	3.58	3.42	6.04	2.74	2.06	2.04	2.86	2.68	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA___3	18.63	11.02	12.77	4.83	12.48	1.88	11.67	17.56	20.80	33.20	31.62	52.33	44.30	41.42	43.27	27.82	26.19	46.58	40.11	44.02	45.90	42.98	31.36	49.59
23516	1.97	0.95	1.01	0.36	0.92	0.14	0.93	1.68	2.26	2.66	3.74	5.05	4.96	4.79	4.97	3.37	3.22	5.71	2.59	1.95	1.93	2.70	2.53	4.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA___4	18.41	10.93	12.68	4.80	12.40	1.87	11.60	17.43	20.62	32.96	31.24	51.78	43.73	40.87	42.70	27.44	25.81	45.89	39.83	43.80	45.68	42.68	31.09	49.19
23517	1.75	0.87	0.92	0.33	0.84	0.13	0.86	1.55	2.08	2.42	3.35	4.50	4.39	4.25	4.41	3.00	2.84	5.02	2.31	1.73	1.72	2.40	2.26	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTORIA___5	18.68	11.08	12.84	4.86	12.55	1.89	11.74	17.65	20.91	33.31	31.77	52.53	44.51	41.63	43.49	27.96	26.32	46.78	40.20	44.08	45.96	43.08	31.45	49.77
23518	2.03	1.01	1.08	0.38	0.98	0.15	0.99	1.78	2.37	2.77	3.89	5.26	5.16	5.00	5.19	3.51	3.35	5.92	2.68	2.02	2.00	2.80	2.62	4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
ASTRIA 10-13___	18.49	11.01	12.77	4.83	12.49	1.88	11.68	17.55	20.77	33.12	31.47	52.09	44.04	41.18	43.02	27.65	26.01	46.18	39.93	43.88	45.76	42.78	31.19	49.35
23663	1.83	0.94	1.01	0.36	0.93	0.14	0.93	1.68	2.23	2.58	3.59	4.81	4.70	4.56	4.73	3.20	3.03	5.31	2.41	1.81	1.79	2.50	2.36	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
BARRETT 1-8___GRP4	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
24034	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT 9-12___GRP3	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
24033	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_1	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23704	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_10	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23701	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_11	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23702	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_12	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23703	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_2	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05

23705	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_3	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23706	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_4	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23707	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_5	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23708	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_6	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23709	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_7	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23710	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_8	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23711	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT_IC_9	18.40	11.05	12.85	4.88	12.60	1.90	11.78	17.71	21.65	37.93	46.21	52.27	51.70	81.29	78.56	92.77	92.74	52.19	47.37	47.10	46.65	51.54	30.97	49.05
23700	1.74	0.98	1.09	0.40	1.04	0.16	1.03	1.84	2.40	2.71	3.68	4.70	4.67	4.70	4.87	3.24	3.05	5.17	2.32	1.73	1.75	2.39	2.14	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT___1	18.35	11.02	12.82	4.87	12.57	1.90	11.76	17.68	21.61	37.88	46.14	52.16	51.59	81.18	78.44	92.69	92.67	52.06	47.32	47.06	46.61	51.47	30.92	48.94
23545	1.69	0.95	1.06	0.39	1.01	0.15	1.01	1.80	2.36	2.66	3.61	4.59	4.56	4.58	4.76	3.16	2.98	5.04	2.27	1.69	1.72	2.33	2.09	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BARRETT___2	18.36	11.02	12.82	4.87	12.58	1.90	11.76	17.68	21.60	37.88	46.12	52.08	51.55	81.18	78.40	92.65	92.63	51.92	47.24	46.99	46.54	51.38	30.83	48.86
23546	1.70	0.96	1.06	0.39	1.02	0.15	1.01	1.81	2.35	2.67	3.59	4.50	4.52	4.58	4.71	3.11	2.94	4.89	2.18	1.63	1.64	2.24	2.00	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
BEAVER RIVER___HYD	16.35	9.86	11.56	4.39	11.31	1.71	10.57	15.62	17.37	19.57	27.54	36.21	36.33	36.58	38.32	23.96	22.84	40.68	18.74	14.91	14.93	20.30	18.65	35.62
24048	-0.30	-0.21	-0.20	-0.09	-0.25	-0.03	-0.18	-0.26	-0.42	-0.38	-0.01	-0.32	-0.30	-0.04	0.03	-0.21	-0.13	-0.19	-0.19	-0.16	-0.16	-0.21	-0.24	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.24	-0.01	-0.25	-0.06	0.00	0.00	-0.01	0.00	0.00	-0.43	-0.63	-0.67	-0.46	-0.23	-0.21
BEEBEE_GT_13	16.18	9.86	11.55	4.40	11.34	1.71	10.49	15.29	17.08	20.32	26.90	36.40	35.97	35.95	37.68	23.67	22.54	40.17	20.41	17.52	17.86	22.37	19.52	36.35
	-0.48	-0.21	-0.21	-0.07	-0.22	-0.03	-0.25	-0.58	-0.78	-0.68	-0.68	-1.19	-0.93	-0.68	-0.61	-0.53	-0.43	-0.70	-0.36	-0.23	-0.09	-0.10	-0.35	-0.62

23619		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.30	-0.04	-1.31	-0.33	0.00	0.00	-0.03	0.00	0.00	-2.27	-3.30	-3.53	-2.42	-1.22	-1.09
BETHLEHEM__STEEL	16.45	10.04	11.71	4.49	11.63	1.71	10.86	15.88	17.87	21.23	26.64	36.48	35.32	34.78	36.20	23.09	21.91	38.82	20.82	18.44	18.70	22.51	19.60	36.46	
23779	-0.21	-0.03	-0.05	0.02	0.07	-0.03	0.11	0.01	-0.03	-0.26	-0.95	-1.60	-1.70	-1.85	-2.09	-1.12	-1.07	-2.05	-0.80	-0.53	-0.57	-0.86	-0.73	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.78	-0.06	-1.80	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.12	-4.53	-4.84	-3.31	-1.67	-1.49
BINGHAMTON__COGEN	17.26	10.42	12.12	4.61	11.91	1.80	11.16	16.66	18.97	24.18	28.80	41.40	38.77	37.83	39.50	25.10	23.72	42.25	25.29	23.86	24.47	27.27	22.62	40.04	
23790	0.60	0.35	0.36	0.14	0.35	0.05	0.42	0.79	0.95	0.96	1.15	1.57	1.30	1.20	1.21	0.85	0.75	1.39	0.63	0.47	0.48	0.67	0.67	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.51	-0.11	-3.56	-0.90	0.00	0.00	-0.09	0.00	0.00	-6.16	-8.94	-9.56	-6.55	-3.29	-2.94
BLACK RIVER__HYD	16.23	9.78	11.47	4.36	11.22	1.69	10.51	15.57	17.29	19.67	27.50	36.26	36.27	36.52	38.28	23.86	22.76	40.54	19.00	15.33	15.37	20.56	18.73	35.52	
24047	-0.43	-0.29	-0.29	-0.12	-0.34	-0.05	-0.23	-0.30	-0.51	-0.46	-0.05	-0.45	-0.40	-0.10	-0.01	-0.31	-0.22	-0.33	-0.26	-0.22	-0.23	-0.29	-0.33	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.43	-0.01	-0.44	-0.11	0.00	0.00	-0.01	0.00	0.00	-0.76	-1.10	-1.18	-0.81	-0.40	-0.36
BOWLINE__1	17.90	10.73	12.46	4.73	12.22	1.84	11.43	17.11	20.17	32.14	30.33	50.38	42.60	39.90	41.71	26.77	25.16	44.65	38.80	42.74	44.58	41.58	30.22	47.79	
23526	1.24	0.66	0.70	0.25	0.66	0.10	0.69	1.24	1.65	1.84	2.46	3.34	3.32	3.27	3.42	2.33	2.18	3.78	1.70	1.28	1.26	1.74	1.62	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.60	-0.33	-10.76	-2.71	0.00	0.00	-0.28	0.00	0.00	-18.60	-27.02	-28.90	-19.79	-9.95	-8.90
BOWLINE__2	17.90	10.73	12.46	4.73	12.22	1.84	11.43	17.11	20.17	32.15	30.33	50.38	42.60	39.90	41.71	26.77	25.16	44.65	38.81	42.75	44.59	41.59	30.22	47.79	
23595	1.24	0.66	0.70	0.25	0.66	0.10	0.69	1.24	1.65	1.84	2.46	3.34	3.32	3.27	3.42	2.33	2.18	3.78	1.70	1.28	1.26	1.74	1.62	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.60	-0.33	-10.76	-2.71	0.00	0.00	-0.28	0.00	0.00	-18.61	-27.03	-28.91	-19.80	-9.95	-8.90
BROOKLYN_NAVY_YARD	18.22	10.87	12.61	4.78	12.35	1.86	11.55	17.36	20.52	32.80	31.00	51.45	43.41	40.61	42.43	27.27	25.62	45.42	39.56	43.60	45.48	42.36	30.80	48.66	
23515	1.57	0.81	0.85	0.31	0.79	0.12	0.81	1.48	1.98	2.26	3.12	4.18	4.06	3.99	4.14	2.82	2.65	4.55	2.04	1.53	1.52	2.08	1.97	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
BURROWS__LYONSDAL	16.68	10.06	11.78	4.48	11.55	1.74	10.79	15.97	17.82	19.93	27.95	36.75	36.92	37.07	38.81	24.38	23.21	41.31	18.89	14.90	14.90	20.46	18.91	36.16	
23803	0.02	0.00	0.02	0.00	-0.01	0.00	0.05	0.10	0.04	0.09	0.40	0.34	0.32	0.45	0.52	0.21	0.24	0.45	0.16	0.11	0.11	0.16	0.12	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	0.00	-0.14	-0.03	0.00	0.00	0.00	0.00	0.00	-0.23	-0.34	-0.36	-0.25	-0.13	-0.11
CARR STREET_E_SYR	16.36	9.91	11.59	4.41	11.40	1.71	10.65	15.72	17.61	20.36	27.21	36.57	36.11	35.95	37.59	23.73	22.55	40.11	19.76	16.51	16.65	21.38	19.17	35.98	
24060	-0.30	-0.16	-0.17	-0.06	-0.16	-0.04	-0.10	-0.15	-0.22	-0.26	-0.36	-0.64	-0.69	-0.68	-0.71	-0.46	-0.42	-0.76	-0.34	-0.26	-0.26	-0.37	-0.34	-0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.91	-0.03	-0.93	-0.23	0.00	0.00	-0.02	0.00	0.00	-1.60	-2.32	-2.49	-1.70	-0.86	-0.76
CARTHAGE__PAPER	16.23	9.78	11.47	4.36	11.22	1.69	10.51	15.57	17.29	19.62	27.50	36.21	36.26	36.52	38.28	23.86	22.76	40.54	18.91	15.19	15.23	20.46	18.69	35.47	
23857	-0.43	-0.29	-0.29	-0.12	-0.34	-0.05	-0.23	-0.30	-0.51	-0.46	-0.05	-0.45	-0.40	-0.10	-0.01	-0.31	-0.22	-0.33	-0.26	-0.22	-0.23	-0.29	-0.33	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.38	-0.01	-0.39	-0.10	0.00	0.00	-0.01	0.00	0.00	-0.67	-0.97	-1.04	-0.71	-0.36	-0.32
CH_MISC_IPPS	17.65	10.62	12.37	4.70	12.16	1.83	11.36	16.93	19.84	32.23	29.76	50.09	41.96	39.13	40.94	26.26	24.67	43.82	39.31	43.75	45.68	42.13	30.33	47.50	
23765	1.00	0.55	0.61	0.23	0.60	0.09	0.62	1.05	1.28	1.42	1.87	2.55	2.55	2.51	2.65	1.80	1.69	2.95	1.33	1.00	0.99	1.36	1.25	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
CH_RES_BVR_FALLS	16.60	10.03	11.72	4.46	11.52	1.74	10.69	15.78	17.64	19.23	27.38	35.75	36.33	36.48	38.14	24.04	22.88	40.69	17.80	13.48	13.40	19.31	18.25	35.46	
23983	-0.06	-0.04	-0.04	-0.02	-0.04	0.00	-0.06	-0.09	-0.11	-0.12	-0.16	-0.17	-0.15	-0.14	-0.15	-0.11	-0.10	-0.17	-0.08	-0.06	-0.06	-0.08	-0.08	-0.13	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.35	0.01	0.36	0.09	0.00	0.00	0.01	0.00	0.00	0.62	0.90	0.96	0.66	0.33	0.30
CH_RES_NIAGARA	16.04	9.84	11.49	4.42	11.46	1.67	10.67	15.47	17.26	20.41	25.69	34.94	34.01	33.57	34.93	22.29	21.15	37.41	19.98	17.68	17.90	21.62	18.90	35.49	
23895	-0.61	-0.23	-0.27	-0.05	-0.10	-0.08	-0.07	-0.41	-0.63	-0.94	-1.91	-2.99	-2.98	-3.05	-3.36	-1.91	-1.82	-3.46	-1.40	-0.93	-0.98	-1.48	-1.30	-1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.64	-0.05	-1.66	-0.42	0.00	0.00	-0.04	0.00	0.00	-2.87	-4.17	-4.46	-3.06	-1.54	-1.37
CH_RES_SYRACUSE	16.19	9.83	11.49	4.38	11.31	1.69	10.57	15.58	17.46	20.29	26.87	36.25	35.67	35.46	37.07	23.42	22.26	39.59	19.77	16.69	16.86	21.41	19.08	35.70	
23985	-0.46	-0.24	-0.27	-0.09	-0.25	-0.05	-0.18	-0.29	-0.39	-0.46	-0.70	-1.09	-1.16	-1.16	-1.23	-0.76	-0.72	-1.28	-0.57	-0.43	-0.43	-0.60	-0.56	-1.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.05	-0.03	-1.06	-0.27	0.00	0.00	-0.03	0.00	0.00	-1.84	-2.68	-2.86	-1.96	-0.99	-0.88
CORNELL____	16.07	9.94	11.59	4.40	11.39	1.70	10.60	15.45	17.28	20.98	26.77	37.09	36.04	35.56	37.16	23.53	22.40	39.83	21.49	19.05	19.37	23.25	19.95	36.23	
23752	-0.59	-0.13	-0.17	-0.07	-0.17	-0.05	-0.15	-0.42	-0.63	-0.69	-0.84	-1.18	-1.03	-1.07	-1.13	-0.68	-0.57	-1.04	-0.46	-0.40	-0.40	-0.46	-0.55	-1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.96	-0.06	-1.99	-0.50	0.00	0.00	-0.05	0.00	0.00	-3.44	-5.00	-5.35	-3.66	-1.84	-1.65
COXSACKIE__GT	17.27	10.42	12.17	4.64	12.00	1.80	11.14	16.42	19.26	32.46	28.87	49.84	40.96	37.84	39.60	25.31	23.78	42.35	40.32	45.68	47.78	43.22	30.62	47.21	
23611	0.61	0.36	0.41	0.17	0.44	0.06	0.39	0.55	0.64	0.71	0.95	1.33	1.30	1.22	1.31	0.83	0.81	1.49	0.68	0.53	0.52	0.69	0.65	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-12.04	-0.38	-12.23	-3.08	0.00	0.00	-0.32	0.00	0.00	-21.14	-30.70	-32.84	-22.49	-11.31	-10.11
CRESCENT__HYD	17.04	10.27	12.05	4.58	11.81	1.80	10.94	16.02	18.78	33.47	28.65	51.00	41.08	37.84	39.72	25.17	23.64	42.13	42.88	49.54	51.95	46.05	31.91	48.16	
24018	0.38	0.20	0.29	0.11	0.25	0.05	0.19	0.15	0.05	0.17	0.68	0.92	1.03	1.22	1.43	0.65	0.67	1.26	0.51	0.43	0.45	0.62	0.49	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.60	-0.42	-13.80	-3.48	0.00	0.00	-0.36	0.00	0.00	-23.87	-34.66	-37.07	-25.39	-12.76	-11.42
DANSKAMMER__1	17.50	10.54	12.29	4.66	12.09	1.82	11.31	16.84	19.69	32.04	29.48	49.71	41.57	38.74	40.53	26.00	24.42	43.37	39.11	43.59	45.52	41.92	30.13	47.13	
23586	0.85	0.48	0.53	0.19	0.53	0.08	0.56	0.97	1.14	1.23	1.59	2.16	2.16	2.11	2.23	1.55	1.45	2.50	1.12	0.84	0.83	1.14	1.06	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
DANSKAMMER__2	17.50	10.54	12.29	4.66	12.09	1.82	11.31	16.84	19.69	32.04	29.48	49.71	41.57	38.74	40.53	26.00	24.42	43.37	39.11	43.59	45.52	41.92	30.13	47.13	
23589	0.85	0.48	0.53	0.19	0.53	0.08	0.56	0.97	1.14	1.23	1.59	2.16	2.16	2.11	2.23	1.55	1.45	2.50	1.12	0.84	0.83	1.14	1.06	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
DANSKAMMER__3	17.50	10.54	12.29	4.66	12.09	1.82	11.31	16.84	19.69	32.04	29.48	49.71	41.57	38.74	40.53	26.00	24.42	43.37	39.11	43.59	45.52	41.92	30.13	47.13	
23590	0.85	0.48	0.53	0.19	0.53	0.08	0.56	0.97	1.14	1.23	1.59	2.16	2.16	2.11	2.23	1.55	1.45	2.50	1.12	0.84	0.83	1.14	1.06	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
DANSKAMMER__4	17.50	10.54	12.29	4.66	12.09	1.82	11.31	16.84	19.69	32.04	29.48	49.71	41.57	38.74	40.53	26.00	24.42	43.37	39.11	43.59	45.52	41.92	30.13	47.13	
23591	0.85	0.48	0.53	0.19	0.53	0.08	0.56	0.97	1.14	1.23	1.59	2.16	2.16	2.11	2.23	1.55	1.45	2.50	1.12	0.84	0.83	1.14	1.06	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
DANSKAMMER__DIESEL	17.50	10.54	12.29	4.66	12.09	1.82	11.31	16.84	19.69	32.04	29.48	49.71	41.57	38.74	40.53	26.00	24.42	43.37	39.11	43.59	45.52	41.92	30.13	47.13	
23592	0.85	0.48	0.53	0.19	0.53	0.08	0.56	0.97	1.14	1.23	1.59	2.16	2.16	2.11	2.23	1.55	1.45	2.50	1.12	0.84	0.83	1.14	1.06	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.10	-0.35	-11.27	-2.84	0.00	0.00	-0.29	0.00	0.00	-19.49	-28.30	-30.27	-20.73	-10.42	-9.32
DASHVILLE__HYD	17.69	10.63	12.38	4.70	12.16	1.83	11.36	16.93	19.86	32.27	29.65	49.94	41.78	38.95	40.76	26.14	24.54	43.60	39.27	43.78	45.73	42.18	30.37	47.59	
23610	1.03	0.57	0.62	0.23	0.60	0.09	0.62	1.05	1.31	1.45	1.76	2.38	2.37	2.32	2.46	1.68	1.57	2.74	1.26	1.00	1.00	1.38	1.28	2.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.11	-0.35	-11.28	-2.85	0.00	0.00	-0.29	0.00	0.00	-19.51	-28.33	-30.31	-20.75	-10.43	-9.33

DOGLEVILLE__HYD 23807	17.88 1.22 0.00	10.71 0.64 0.00	12.49 0.73 0.00	4.75 0.28 0.00	12.29 0.73 0.00	1.84 0.10 0.00	11.48 0.73 0.00	17.05 1.18 0.00	19.24 1.47 0.01	21.27 1.71 0.14	29.85 2.31 0.00	39.32 3.18 0.14	39.60 3.07 0.04	39.52 2.90 0.00	41.37 3.07 0.00	26.17 2.02 0.00	24.89 1.91 0.00	44.29 3.43 0.00	19.86 1.60 0.24	15.37 1.27 0.35	15.35 1.31 0.38	21.51 1.72 0.26	20.11 1.58 0.13	38.52 2.75 0.12
DUNKIRK__1 23563	16.49 -0.16 0.00	10.01 -0.05 0.00	11.66 -0.10 0.00	4.46 -0.02 0.00	11.54 -0.02 0.00	1.72 -0.02 0.00	10.80 0.06 0.00	16.02 0.14 0.00	18.13 0.23 -0.13	21.57 -0.02 -1.88	26.77 -0.83 -0.06	36.78 -1.41 -1.91	35.34 -1.71 -0.48	34.72 -1.90 0.00	36.12 -2.17 0.00	23.09 -1.12 -0.05	21.92 -1.05 0.00	38.85 -2.02 0.00	21.02 -0.79 -3.31	18.67 -0.58 -4.80	18.93 -0.63 -5.13	22.59 -0.98 -3.51	19.63 -0.79 -1.77	36.08 -1.39 -1.58
DUNKIRK__2 23564	16.49 -0.16 0.00	10.01 -0.05 0.00	11.66 -0.10 0.00	4.46 -0.02 0.00	11.54 -0.02 0.00	1.72 -0.02 0.00	10.80 0.06 0.00	16.02 0.14 0.00	18.13 0.23 -0.13	21.57 -0.02 -1.88	26.77 -0.83 -0.06	36.78 -1.41 -1.91	35.34 -1.71 -0.48	34.72 -1.90 0.00	36.12 -2.17 0.00	23.09 -1.12 -0.05	21.92 -1.05 0.00	38.85 -2.02 0.00	21.02 -0.79 -3.31	18.67 -0.58 -4.80	18.93 -0.63 -5.13	22.59 -0.98 -3.51	19.63 -0.79 -1.77	36.08 -1.39 -1.58
DUNKIRK__3 23565	16.47 -0.19 0.00	10.01 -0.06 0.00	11.66 -0.10 0.00	4.46 -0.01 0.00	11.56 0.00 0.00	1.72 -0.03 0.00	10.81 0.06 0.00	15.97 0.09 0.00	18.04 0.13 -0.13	21.49 -0.11 -1.89	26.71 -0.90 -0.06	36.71 -1.49 -1.92	35.33 -1.72 -0.48	34.72 -1.91 0.00	36.12 -2.17 0.00	23.08 -1.13 -0.05	21.90 -1.07 0.00	38.82 -2.05 0.00	21.01 -0.80 -3.32	18.68 -0.58 -4.81	18.95 -0.62 -5.15	22.63 -0.95 -3.53	19.65 -0.78 -1.77	36.18 -1.29 -1.59
DUNKIRK__4 23566	16.47 -0.19 0.00	10.01 -0.06 0.00	11.66 -0.10 0.00	4.46 -0.01 0.00	11.56 0.00 0.00	1.72 -0.03 0.00	10.81 0.06 0.00	15.97 0.09 0.00	18.04 0.13 -0.13	21.49 -0.11 -1.89	26.71 -0.90 -0.06	36.71 -1.49 -1.92	35.33 -1.72 -0.48	34.72 -1.91 0.00	36.12 -2.17 0.00	23.08 -1.13 -0.05	21.90 -1.07 0.00	38.82 -2.05 0.00	21.01 -0.80 -3.32	18.68 -0.58 -4.81	18.95 -0.62 -5.15	22.63 -0.95 -3.53	19.65 -0.78 -1.77	36.18 -1.29 -1.59
EAST HAMPTON__GT 23717	18.39 1.73 0.00	11.06 0.99 0.00	12.89 1.13 0.00	4.89 0.42 0.00	12.64 1.08 0.00	1.91 0.17 0.00	11.79 1.05 0.00	17.80 1.93 0.00	21.78 2.53 -1.48	37.73 2.51 -15.51	45.78 3.25 -14.99	51.43 3.85 -11.30	50.71 3.69 -10.46	80.34 3.74 -39.97	77.61 3.92 -35.39	92.18 2.64 -65.37	92.19 2.50 -66.72	51.25 4.23 -6.16	47.00 1.95 -26.56	46.84 1.47 -30.92	46.45 1.56 -30.48	51.26 2.12 -29.10	30.69 1.86 -10.17	48.43 3.45 -9.10
EAST RIVER__6 23660	18.39 1.73 0.00	10.97 0.91 0.00	12.73 0.97 0.00	4.82 0.35 0.00	12.45 0.89 0.00	1.88 0.14 0.00	11.65 0.91 0.00	17.51 1.63 0.00	20.70 2.16 -0.77	33.03 2.49 -10.83	31.30 3.42 -0.34	51.87 4.60 -11.00	43.81 4.47 -2.77	41.03 4.40 0.00	42.88 4.58 0.00	27.55 3.10 -0.28	25.89 2.91 0.00	45.88 5.01 0.00	39.76 2.24 -19.02	43.75 1.68 -27.62	45.62 1.65 -29.54	42.58 2.30 -20.23	31.00 2.18 -10.17	49.04 4.06 -9.10
EAST RIVER__7 23524	18.39 1.73 0.00	10.97 0.91 0.00	12.73 0.97 0.00	4.82 0.35 0.00	12.45 0.89 0.00	1.88 0.14 0.00	11.65 0.91 0.00	17.51 1.63 0.00	20.70 2.16 -0.77	33.03 2.49 -10.83	31.30 3.42 -0.34	51.87 4.60 -11.00	43.81 4.47 -2.77	41.03 4.40 0.00	42.88 4.58 0.00	27.55 3.10 -0.28	25.89 2.91 0.00	45.88 5.01 0.00	39.76 2.24 -19.02	43.75 1.68 -27.62	45.62 1.65 -29.54	42.58 2.30 -20.23	31.00 2.18 -10.17	49.04 4.06 -9.10
EAST_HAMPTON__DIESEL 23722	18.02 1.36 0.00	10.89 0.82 0.00	12.69 0.93 0.00	4.83 0.36 0.00	12.51 0.95 0.00	1.89 0.15 0.00	11.68 0.94 0.00	17.58 1.70 0.00	21.45 2.20 -1.48	37.59 2.37 -15.51	45.71 3.18 -14.99	51.39 3.81 -11.30	50.70 3.68 -10.46	80.28 3.68 -39.97	77.54 3.85 -35.39	92.12 2.59 -65.37	92.11 2.42 -66.72	51.16 4.14 -6.16	46.98 1.92 -26.56	46.79 1.43 -30.92	46.41 1.51 -30.48	51.07 1.93 -29.10	30.41 1.58 -10.17	48.20 3.22 -9.10
E_CANADA_CAP_HY 24051	16.12 -0.53 0.00	9.84 -0.22 0.00	11.58 -0.18 0.00	4.40 -0.08 0.00	11.30 -0.26 0.00	1.73 -0.01 0.00	10.43 -0.31 0.00	15.28 -0.60 0.00	18.08 -0.91 -1.22	36.06 -0.88 -17.23	27.44 -0.64 -0.54	52.82 -0.95 -17.49	40.24 -0.74 -4.41	36.20 -0.43 0.00	37.87 -0.42 0.00	24.07 -0.54 -0.45	22.51 -0.46 0.00	40.19 -0.68 0.00	48.33 -0.41 -30.24	58.03 -0.34 -43.92	61.07 -0.33 -46.97	51.89 -0.32 -32.17	34.37 -0.45 -16.17	49.47 -0.88 -14.46
E_CANADA_MHWK_HY 24050	17.88 1.22 0.00	10.71 0.64 0.00	12.49 0.73 0.00	4.75 0.28 0.00	12.29 0.73 0.00	1.84 0.10 0.00	11.48 0.73 0.00	17.05 1.18 0.00	19.24 1.47 0.01	21.27 1.71 0.14	29.85 2.31 0.00	39.32 3.18 0.14	39.60 3.07 0.04	39.52 2.90 0.00	41.37 3.07 0.00	26.17 2.02 0.00	24.89 1.91 0.00	44.29 3.43 0.00	19.86 1.60 0.24	15.37 1.27 0.35	15.35 1.31 0.38	21.51 1.72 0.26	20.11 1.58 0.13	38.52 2.75 0.12

E_FISHKILL__LBMP	17.43	10.49	12.23	4.65	12.02	1.80	11.22	16.66	19.52	31.75	29.22	49.24	41.15	38.32	40.08	25.67	24.11	42.86	38.69	43.14	45.06	41.49	29.86	46.78
23776	0.77	0.43	0.47	0.17	0.46	0.06	0.47	0.78	0.97	1.06	1.34	1.81	1.77	1.69	1.78	1.22	1.13	2.00	0.91	0.69	0.69	0.93	0.89	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-10.98	-0.34	-11.15	-2.81	0.00	0.00	-0.29	0.00	0.00	-19.28	-28.00	-29.95	-20.51	-10.31	-9.22
FAR ROCKAWAY__4	18.37	11.02	12.80	4.87	12.60	1.90	11.74	17.64	21.58	37.85	46.12	52.19	51.70	81.27	78.55	92.78	92.74	52.28	47.41	47.11	46.67	51.58	31.00	49.12
23548	1.72	0.96	1.04	0.40	1.04	0.16	1.00	1.76	2.33	2.64	3.59	4.62	4.68	4.68	4.86	3.25	3.05	5.25	2.35	1.75	1.77	2.44	2.17	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
FIBERTEK__ENERGY	16.19	9.83	11.49	4.38	11.31	1.69	10.57	15.58	17.46	20.29	26.87	36.25	35.67	35.46	37.07	23.42	22.26	39.59	19.77	16.69	16.86	21.41	19.08	35.70
23856	-0.46	-0.24	-0.27	-0.09	-0.25	-0.05	-0.18	-0.29	-0.39	-0.46	-0.70	-1.09	-1.16	-1.16	-1.23	-0.76	-0.72	-1.28	-0.57	-0.43	-0.43	-0.60	-0.56	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.05	-0.03	-1.06	-0.27	0.00	0.00	-0.03	0.00	0.00	-1.84	-2.68	-2.86	-1.96	-0.99	-0.88
FITZPATRICK__	15.97	9.67	11.30	4.30	11.12	1.67	10.36	15.29	17.14	19.59	26.41	35.36	35.12	34.98	36.56	23.11	21.95	39.04	18.84	15.49	15.58	20.39	18.46	34.89
23598	-0.69	-0.40	-0.46	-0.17	-0.44	-0.07	-0.39	-0.59	-0.67	-0.77	-1.15	-1.58	-1.62	-1.65	-1.73	-1.07	-1.02	-1.83	-0.81	-0.62	-0.62	-0.87	-0.80	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.65	-0.02	-0.66	-0.17	0.00	0.00	-0.02	0.00	0.00	-1.14	-1.66	-1.78	-1.22	-0.61	-0.55
FORT ORANGE__	16.91	10.17	11.92	4.61	11.93	1.82	10.87	15.90	18.68	33.17	28.65	50.73	41.08	37.97	39.84	25.29	23.76	42.34	42.45	48.79	51.15	45.51	31.59	47.78
23900	0.26	0.11	0.16	0.14	0.37	0.08	0.12	0.03	-0.03	0.15	0.69	0.93	1.11	1.35	1.55	0.78	0.78	1.47	0.57	0.40	0.41	0.59	0.43	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-13.32	-0.42	-13.52	-3.41	0.00	0.00	-0.35	0.00	0.00	-23.38	-33.95	-36.31	-24.87	-12.50	-11.18
FORT_DRUM_COGEN	16.18	9.75	11.44	4.35	11.19	1.69	10.48	15.53	17.24	19.61	27.43	36.16	36.17	36.42	38.17	23.80	22.70	40.43	18.93	15.25	15.30	20.48	18.67	35.41
23780	-0.48	-0.31	-0.32	-0.13	-0.37	-0.05	-0.26	-0.35	-0.56	-0.52	-0.13	-0.54	-0.50	-0.20	-0.12	-0.38	-0.28	-0.44	-0.31	-0.26	-0.26	-0.35	-0.37	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.42	-0.01	-0.43	-0.11	0.00	0.00	-0.01	0.00	0.00	-0.73	-1.07	-1.14	-0.78	-0.39	-0.35
FRANKLIN_FALL_HYD	16.41	9.92	11.61	4.41	11.38	1.74	10.50	15.49	17.32	19.16	27.05	35.63	36.05	36.22	37.89	23.81	22.68	40.37	18.14	14.10	14.07	19.68	18.32	35.43
24054	-0.24	-0.14	-0.15	-0.07	-0.18	0.00	-0.24	-0.38	-0.45	-0.50	-0.50	-0.60	-0.51	-0.40	-0.41	-0.35	-0.29	-0.50	-0.29	-0.24	-0.23	-0.29	-0.29	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.12	0.08	0.04	0.04
FULTON COGEN__	16.11	9.75	11.40	4.34	11.21	1.68	10.47	15.47	17.33	19.99	26.84	35.99	35.60	35.48	37.10	23.40	22.25	39.58	19.38	16.12	16.25	20.97	18.84	35.41
23766	-0.55	-0.32	-0.36	-0.13	-0.35	-0.06	-0.27	-0.40	-0.50	-0.56	-0.73	-1.13	-1.18	-1.15	-1.19	-0.78	-0.72	-1.29	-0.59	-0.45	-0.45	-0.64	-0.60	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.84	-0.03	-0.85	-0.21	0.00	0.00	-0.02	0.00	0.00	-1.47	-2.13	-2.28	-1.56	-0.78	-0.70
GARDENVILLE__LBMP	16.17	9.90	11.54	4.44	11.48	1.70	10.74	15.72	17.62	20.91	26.03	35.61	34.31	33.77	35.09	22.39	21.20	37.58	20.26	18.04	18.29	21.92	19.08	35.48
24039	-0.48	-0.17	-0.22	-0.04	-0.08	-0.05	0.00	-0.15	-0.27	-0.57	-1.57	-2.46	-2.72	-2.86	-3.20	-1.82	-1.77	-3.29	-1.35	-0.92	-0.96	-1.44	-1.23	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.77	-0.06	-1.80	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.11	-4.51	-4.83	-3.31	-1.66	-1.49
GENERAL__MILLS	16.45	10.04	11.71	4.49	11.63	1.71	10.86	15.88	17.87	21.23	26.64	36.48	35.32	34.78	36.20	23.09	21.91	38.82	20.82	18.44	18.70	22.51	19.60	36.46
23808	-0.21	-0.03	-0.05	0.02	0.07	-0.03	0.11	0.01	-0.03	-0.26	-0.95	-1.60	-1.70	-1.85	-2.09	-1.12	-1.07	-2.05	-0.80	-0.53	-0.57	-0.86	-0.73	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.78	-0.06	-1.80	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.12	-4.53	-4.84	-3.31	-1.67	-1.49
GILBOA__1	16.85	10.20	11.99	4.55	11.72	1.78	10.81	15.86	18.31	30.15	28.20	47.40	39.84	37.42	39.23	24.75	23.25	41.54	37.27	41.50	43.36	40.02	28.72	45.02
23756	0.19	0.14	0.23	0.07	0.16	0.04	0.06	-0.01	-0.20	-0.10	0.33	0.42	0.57	0.80	0.94	0.31	0.28	0.67	0.26	0.18	0.19	0.29	0.17	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.51	-26.88	-28.75	-19.69	-9.90	-8.85
GILBOA__2	16.85	10.20	11.99	4.55	11.72	1.78	10.81	15.86	18.31	30.15	28.20	47.40	39.84	37.42	39.23	24.75	23.25	41.54	37.27	41.50	43.36	40.02	28.72	45.02

23757	0.19	0.14	0.23	0.07	0.16	0.04	0.06	-0.01	-0.20	-0.10	0.33	0.42	0.57	0.80	0.94	0.31	0.28	0.67	0.26	0.18	0.19	0.29	0.17	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.51	-26.88	-28.75	-19.69	-9.90	-8.85
GILBOA___3	16.85	10.20	11.99	4.55	11.72	1.78	10.81	15.86	18.31	30.15	28.20	47.40	39.84	37.42	39.23	24.75	23.25	41.54	37.27	41.50	43.36	40.02	28.72	45.02
23758	0.19	0.14	0.23	0.07	0.16	0.04	0.06	-0.01	-0.20	-0.10	0.33	0.42	0.57	0.80	0.94	0.31	0.28	0.67	0.26	0.18	0.19	0.29	0.17	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.51	-26.88	-28.75	-19.69	-9.90	-8.85
GILBOA___4	16.85	10.20	11.99	4.55	11.72	1.78	10.81	15.86	18.31	30.15	28.20	47.40	39.84	37.42	39.23	24.75	23.25	41.54	37.27	41.50	43.36	40.02	28.72	45.02
23759	0.19	0.14	0.23	0.07	0.16	0.04	0.06	-0.01	-0.20	-0.10	0.33	0.42	0.57	0.80	0.94	0.31	0.28	0.67	0.26	0.18	0.19	0.29	0.17	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.51	-26.88	-28.75	-19.69	-9.90	-8.85
GILBOA_____	16.85	10.20	11.99	4.55	11.72	1.78	10.81	15.86	18.31	30.15	28.20	47.40	39.84	37.42	39.23	24.75	23.25	41.54	37.27	41.50	43.36	40.02	28.72	45.02
23599	0.19	0.14	0.23	0.07	0.16	0.04	0.06	-0.01	-0.20	-0.10	0.33	0.42	0.57	0.80	0.94	0.31	0.28	0.67	0.26	0.18	0.19	0.29	0.17	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.51	-26.88	-28.75	-19.69	-9.90	-8.85
GINNA_____	15.31	9.33	10.95	4.17	10.75	1.62	9.95	14.49	16.13	19.19	25.44	34.57	34.07	34.04	35.67	22.37	21.31	37.96	19.36	16.64	16.90	21.08	18.45	34.28
23603	-1.35	-0.74	-0.81	-0.30	-0.81	-0.12	-0.79	-1.38	-1.73	-1.79	-2.14	-3.00	-2.83	-2.58	-2.62	-1.82	-1.67	-2.91	-1.37	-1.04	-0.99	-1.34	-1.40	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.27	-0.04	-1.29	-0.33	0.00	0.00	-0.03	0.00	0.00	-2.23	-3.24	-3.47	-2.38	-1.19	-1.07
GLEN PARK_____	16.34	9.85	11.55	4.39	11.29	1.71	10.59	15.70	17.43	19.88	27.74	36.63	36.62	36.87	38.65	24.05	22.94	40.87	19.23	15.56	15.61	20.80	18.92	35.80
23778	-0.32	-0.22	-0.21	-0.08	-0.27	-0.04	-0.15	-0.18	-0.37	-0.30	0.19	-0.14	-0.07	0.25	0.35	-0.12	-0.03	0.01	-0.11	-0.11	-0.12	-0.14	-0.19	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.48	-0.01	-0.49	-0.12	0.00	0.00	-0.01	0.00	0.00	-0.84	-1.22	-1.31	-0.89	-0.45	-0.40
GLENWOOD_IC_1_G5	18.39	11.06	12.89	4.89	12.64	1.91	11.79	17.80	21.78	37.73	45.78	51.43	50.71	80.34	77.61	92.18	92.19	51.25	47.00	46.84	46.45	51.26	30.69	48.43
23712	1.73	0.99	1.13	0.42	1.08	0.17	1.05	1.93	2.53	2.51	3.25	3.85	3.69	3.74	3.92	2.64	2.50	4.23	1.95	1.47	1.56	2.12	1.86	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
GLENWOOD_IC_2_G1	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41
23688	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
GLENWOOD_IC_3_G1	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41
23689	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
GLENWOOD___4	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41
23550	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
GLENWOOD___5	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41
23614	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
GOUDEY___7	17.35	10.48	12.20	4.64	11.99	1.81	11.24	16.82	19.11	24.16	29.04	41.60	39.09	38.19	39.88	25.33	23.94	42.66	25.17	23.57	24.15	27.14	22.62	40.14
	0.70	0.41	0.44	0.17	0.43	0.07	0.50	0.94	1.11	1.11	1.39	1.93	1.66	1.56	1.59	1.09	0.97	1.79	0.80	0.59	0.61	0.85	0.83	1.45

23579	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-3.34	-0.10	-3.39	-0.86	0.00	0.00	-0.09	0.00	0.00	-5.87	-8.53	-9.12	-6.25	-3.14	-2.81
GOUDEY___8	17.30	10.45	12.16	4.62	11.94	1.81	11.20	16.74	19.04	24.08	28.91	41.43	38.91	38.02	39.70	25.22	23.83	42.47	25.09	23.50	24.08	27.05	22.54	39.99	
23580	0.64	0.38	0.40	0.15	0.38	0.06	0.45	0.87	1.03	1.03	1.26	1.76	1.49	1.39	1.41	0.97	0.86	1.60	0.72	0.53	0.54	0.76	0.74	1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-3.34	-0.10	-3.39	-0.86	0.00	0.00	-0.09	0.00	0.00	-5.87	-8.53	-9.12	-6.25	-3.14	-2.81
GOWANUS_GT 1_GRP	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
23732	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT 2_GRP	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49	
23617	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT 3_GRP	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
23618	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT 4_GRP	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49	
23751	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_1	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24077	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_2	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24078	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_3	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24079	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_4	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24080	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_5	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24084	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_6	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46	
24111	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_7		18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24112		1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT1_8		18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24113		1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_1		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24114		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_2		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24115		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_3		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24116		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_4		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24117		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_5		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24118		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_6		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24119		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_7		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24120		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT2_8		18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24121		1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_1		18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24122		1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10

GOWANUS_GT3_2	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24123	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_3	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24124	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_4	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24125	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_5	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24126	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_6	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24127	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_7	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24128	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT3_8	18.54	11.05	12.81	4.85	12.53	1.89	11.72	17.62	20.85	33.21	31.58	52.25	44.20	41.36	43.21	27.77	26.12	46.33	39.98	43.92	45.80	42.84	31.24	49.46
24129	1.88	0.98	1.05	0.37	0.97	0.15	0.97	1.74	2.31	2.67	3.70	4.97	4.86	4.74	4.92	3.33	3.14	5.46	2.46	1.85	1.83	2.56	2.41	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_1	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24130	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_2	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24131	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_3	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24132	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_4	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24133	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10

GOWANUS_GT4_5	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24134	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_6	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24135	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_7	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24136	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GOWANUS_GT4_8	18.56	11.05	12.82	4.85	12.53	1.89	11.73	17.63	20.86	33.22	31.60	52.28	44.24	41.40	43.25	27.80	26.14	46.37	40.00	43.93	45.81	42.85	31.26	49.49
24137	1.90	0.99	1.06	0.38	0.97	0.15	0.98	1.75	2.32	2.68	3.72	5.00	4.89	4.78	4.95	3.35	3.16	5.50	2.48	1.86	1.85	2.57	2.43	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
GRAHMSVILLE__HY	17.97	10.77	12.50	4.74	12.26	1.85	11.47	17.18	20.14	30.48	30.47	48.85	42.46	40.23	42.07	26.96	25.38	45.06	35.86	38.33	39.84	38.43	28.69	46.52
23607	1.32	0.70	0.74	0.27	0.70	0.10	0.73	1.30	1.74	1.96	2.65	3.62	3.63	3.60	3.77	2.56	2.41	4.19	1.88	1.41	1.38	1.92	1.76	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-8.82	-0.27	-8.95	-2.26	0.00	0.00	-0.23	0.00	0.00	-15.48	-22.48	-24.04	-16.46	-8.28	-7.40
GREENIDGE__3	16.13	9.95	11.62	4.43	11.44	1.71	10.70	15.70	17.56	21.24	26.48	36.66	35.25	34.73	36.22	23.01	21.82	38.81	21.17	19.01	19.42	23.07	19.75	36.20
23582	-0.53	-0.11	-0.14	-0.04	-0.12	-0.03	-0.05	-0.17	-0.35	-0.49	-1.12	-1.67	-1.84	-1.90	-2.07	-1.21	-1.15	-2.05	-0.88	-0.59	-0.52	-0.75	-0.80	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.02	-0.06	-2.05	-0.52	0.00	0.00	-0.05	0.00	0.00	-3.55	-5.16	-5.51	-3.78	-1.90	-1.70
GREENIDGE__4	16.06	9.94	11.62	4.43	11.44	1.71	10.70	15.67	17.49	21.17	26.46	36.66	35.24	34.72	36.22	23.00	21.82	38.81	21.16	18.98	19.37	23.04	19.73	36.14
23583	-0.59	-0.12	-0.14	-0.04	-0.12	-0.03	-0.05	-0.20	-0.43	-0.56	-1.14	-1.67	-1.84	-1.90	-2.08	-1.22	-1.16	-2.06	-0.89	-0.62	-0.56	-0.79	-0.82	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.02	-0.06	-2.05	-0.52	0.00	0.00	-0.05	0.00	0.00	-3.55	-5.16	-5.51	-3.78	-1.90	-1.70
HARZA MOOSE__RIVER	16.68	10.06	11.78	4.48	11.55	1.74	10.79	15.97	17.82	19.93	27.95	36.75	36.92	37.07	38.81	24.38	23.21	41.31	18.89	14.90	14.90	20.46	18.91	36.16
24016	0.02	0.00	0.02	0.00	-0.01	0.00	0.05	0.10	0.04	0.09	0.40	0.34	0.32	0.45	0.52	0.21	0.24	0.45	0.16	0.11	0.11	0.16	0.12	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	0.00	-0.14	-0.03	0.00	0.00	0.00	0.00	0.00	-0.23	-0.34	-0.36	-0.25	-0.13	-0.11
HEMPSTEAD__	18.36	11.01	12.81	4.86	12.56	1.89	11.74	17.64	21.55	37.80	46.04	52.13	51.49	81.05	78.33	92.64	92.61	52.06	47.33	47.07	46.62	51.50	30.95	48.98
23647	1.70	0.95	1.05	0.39	1.00	0.15	0.99	1.77	2.30	2.58	3.52	4.55	4.46	4.45	4.65	3.11	2.92	5.03	2.27	1.70	1.72	2.36	2.12	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HICKLING__1	17.15	10.38	12.06	4.58	11.85	1.79	11.13	16.61	18.86	23.24	28.58	40.22	38.23	37.45	39.05	24.84	23.51	41.88	23.60	21.52	21.98	25.51	21.67	39.03
23621	0.49	0.31	0.30	0.11	0.29	0.05	0.38	0.73	0.90	0.90	0.95	1.28	0.99	0.82	0.76	0.61	0.54	1.01	0.48	0.36	0.39	0.55	0.55	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.63	-0.08	-2.67	-0.67	0.00	0.00	-0.07	0.00	0.00	-4.62	-6.70	-7.17	-4.91	-2.47	-2.21
HICKLING__2	17.16	10.39	12.07	4.59	11.86	1.79	11.13	16.62	18.86	23.24	28.59	40.24	38.24	37.46	39.07	24.85	23.52	41.90	23.61	21.52	21.98	25.52	21.67	39.05
23622	0.50	0.32	0.31	0.11	0.30	0.05	0.39	0.74	0.91	0.91	0.96	1.29	1.00	0.84	0.77	0.61	0.55	1.03	0.49	0.37	0.39	0.56	0.55	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.63	-0.08	-2.67	-0.67	0.00	0.00	-0.07	0.00	0.00	-4.62	-6.70	-7.17	-4.91	-2.47	-2.21
HIGH FALLS__HY	17.49	10.54	12.28	4.67	12.06	1.81	11.24	16.66	19.50	31.55	29.42	49.30	41.44	38.59	40.28	25.72	24.17	43.00	38.33	42.57	44.51	41.21	29.75	46.76

23754	0.83	0.47	0.52	0.19	0.50	0.07	0.49	0.79	0.97	1.10	1.54	2.12	2.12	1.97	1.99	1.28	1.19	2.14	0.97	0.73	0.79	1.10	1.00	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.75	-0.33	-10.91	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.86	-27.39	-29.30	-20.06	-10.09	-9.02
HILLBURN__GT	17.85	10.70	12.43	4.71	12.19	1.84	11.41	17.06	20.09	32.02	30.20	50.11	42.30	39.60	41.39	26.55	24.94	44.27	38.53	42.47	44.30	41.31	30.04	47.56
23639	1.20	0.63	0.67	0.24	0.63	0.09	0.66	1.19	1.57	1.77	2.33	3.13	3.04	2.98	3.09	2.12	1.97	3.40	1.53	1.16	1.14	1.59	1.50	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.54	-0.33	-10.70	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.49	-26.86	-28.73	-19.68	-9.89	-8.85
HOLTSVIL 1-5__GRP1	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
24031	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVIL6-10__GRP2	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
24032	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_1	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23690	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_10	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23699	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_2	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23691	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_3	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23692	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_4	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23693	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_5	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23694	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_6	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23695	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_7	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74

23696	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_8	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72	
23697	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HOLTSVILLE_IC_9	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72	
23698	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
HQ_GEN_CEDARS	16.23	9.80	11.47	4.35	11.22	1.72	10.38	13.64	15.14	16.89	24.15	31.72	32.14	32.38	33.85	21.18	20.25	36.01	16.10	12.50	12.48	17.49	16.25	35.29	
23644	-0.43	-0.27	-0.29	-0.12	-0.34	-0.03	-0.36	-2.23	-2.63	-2.77	-3.40	-4.51	-4.42	-4.24	-4.45	-2.98	-2.72	-4.86	-2.32	-1.82	-1.82	-2.47	-2.36	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.08	0.12	0.13	0.09	0.04	0.04	
HQ_GEN_CHAT DC	16.31	9.86	11.52	4.38	11.32	1.73	10.44	15.38	17.20	19.03	26.70	35.27	35.69	35.80	37.41	23.57	22.43	39.89	17.95	13.95	13.92	19.48	18.17	35.08	
23651	-0.35	-0.21	-0.24	-0.09	-0.24	-0.02	-0.31	-0.50	-0.57	-0.63	-0.84	-0.96	-0.87	-0.83	-0.89	-0.59	-0.55	-0.98	-0.47	-0.37	-0.37	-0.48	-0.44	-0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.08	0.12	0.13	0.09	0.04	0.04	
HUDAV+59+74_TH_GRP	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
23620	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
HUDSON AVE_GT_3	18.36	10.96	12.71	4.81	12.44	1.88	11.64	17.48	20.67	32.98	31.23	51.77	43.72	40.92	42.77	27.48	25.82	45.77	39.71	43.72	45.60	42.54	30.97	48.98	
23810	1.70	0.89	0.95	0.34	0.88	0.13	0.90	1.61	2.13	2.44	3.35	4.50	4.38	4.30	4.47	3.03	2.84	4.91	2.19	1.65	1.63	2.26	2.14	4.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
HUDSON AVE_GT_4	18.36	10.96	12.71	4.81	12.44	1.88	11.64	17.48	20.67	32.98	31.23	51.77	43.72	40.92	42.77	27.48	25.82	45.77	39.71	43.72	45.60	42.54	30.97	48.98	
23540	1.70	0.89	0.95	0.34	0.88	0.13	0.90	1.61	2.13	2.44	3.35	4.50	4.38	4.30	4.47	3.03	2.84	4.91	2.19	1.65	1.63	2.26	2.14	4.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
HUDSON AVE_GT_5	18.36	10.96	12.71	4.81	12.44	1.88	11.64	17.48	20.67	32.98	31.23	51.77	43.72	40.92	42.77	27.48	25.82	45.77	39.71	43.72	45.60	42.54	30.97	48.98	
23657	1.70	0.89	0.95	0.34	0.88	0.13	0.90	1.61	2.13	2.44	3.35	4.50	4.38	4.30	4.47	3.03	2.84	4.91	2.19	1.65	1.63	2.26	2.14	4.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
HUNTLEY___63	16.27	9.95	11.61	4.46	11.55	1.69	10.77	15.68	17.56	20.80	26.09	35.57	34.48	33.95	35.27	22.53	21.40	37.92	20.25	17.92	18.18	21.93	19.08	35.67	
23557	-0.39	-0.12	-0.15	-0.01	-0.01	-0.05	0.02	-0.19	-0.33	-0.58	-1.50	-2.40	-2.51	-2.67	-3.02	-1.68	-1.57	-2.94	-1.17	-0.78	-0.79	-1.23	-1.14	-1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
HUNTLEY___64	16.27	9.95	11.61	4.46	11.55	1.69	10.77	15.68	17.56	20.80	26.09	35.57	34.48	33.95	35.27	22.53	21.40	37.92	20.25	17.92	18.18	21.93	19.08	35.67	
23558	-0.39	-0.12	-0.15	-0.01	-0.01	-0.05	0.02	-0.19	-0.33	-0.58	-1.50	-2.40	-2.51	-2.67	-3.02	-1.68	-1.57	-2.94	-1.17	-0.78	-0.79	-1.23	-1.14	-1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
HUNTLEY___65	16.27	9.95	11.61	4.46	11.55	1.69	10.77	15.68	17.56	20.80	26.09	35.57	34.48	33.95	35.27	22.53	21.40	37.92	20.25	17.92	18.18	21.93	19.08	35.67	
23559	-0.39	-0.12	-0.15	-0.01	-0.01	-0.05	0.02	-0.19	-0.33	-0.58	-1.50	-2.40	-2.51	-2.67	-3.02	-1.68	-1.57	-2.94	-1.17	-0.78	-0.79	-1.23	-1.14	-1.61	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
HUNTLEY__66		16.27	9.95	11.61	4.46	11.55	1.69	10.77	15.68	17.56	20.80	26.09	35.57	34.48	33.95	35.27	22.53	21.40	37.92	20.25	17.92	18.18	21.93	19.08	35.67
23560		-0.39	-0.12	-0.15	-0.01	-0.01	-0.05	0.02	-0.19	-0.33	-0.58	-1.50	-2.40	-2.51	-2.67	-3.02	-1.68	-1.57	-2.94	-1.17	-0.78	-0.79	-1.23	-1.14	-1.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
HUNTLEY__67		16.18	9.90	11.56	4.44	11.51	1.68	10.73	15.62	17.48	20.70	26.03	35.51	34.48	33.99	35.37	22.56	21.41	37.88	20.25	17.92	18.15	21.89	19.11	35.74
23561		-0.48	-0.17	-0.20	-0.03	-0.05	-0.06	-0.01	-0.25	-0.41	-0.69	-1.56	-2.48	-2.52	-2.63	-2.93	-1.64	-1.57	-2.99	-1.21	-0.82	-0.86	-1.30	-1.13	-1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.68	-0.05	-1.71	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.95	-4.29	-4.59	-3.14	-1.58	-1.41
HUNTLEY__68		16.18	9.90	11.56	4.44	11.51	1.68	10.73	15.62	17.48	20.70	26.03	35.50	34.47	33.99	35.37	22.56	21.41	37.87	20.24	17.92	18.15	21.89	19.11	35.74
23562		-0.48	-0.17	-0.20	-0.03	-0.05	-0.06	-0.02	-0.26	-0.41	-0.69	-1.57	-2.48	-2.53	-2.64	-2.93	-1.65	-1.57	-3.00	-1.21	-0.82	-0.86	-1.30	-1.13	-1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.68	-0.05	-1.71	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.95	-4.29	-4.59	-3.14	-1.58	-1.41
INDECK__CORINTH		16.88	10.15	11.89	4.52	11.65	1.77	10.76	15.56	18.39	33.09	27.68	50.09	39.99	36.62	38.46	24.42	22.99	41.03	43.24	50.23	52.76	46.68	32.19	48.28
23802		0.22	0.09	0.13	0.05	0.09	0.03	0.01	-0.31	-0.36	-0.52	-0.30	-0.30	-0.14	0.00	0.17	-0.11	0.02	0.17	0.34	0.35	0.44	0.68	0.49	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-13.90	-0.43	-14.11	-3.56	0.00	0.00	-0.37	0.00	0.00	-24.40	-35.44	-37.90	-25.95	-13.05	-11.67
INDECK__ILION		17.19	10.35	12.08	4.59	11.88	1.79	11.07	16.39	18.40	20.31	28.56	37.52	37.87	37.90	39.65	25.03	23.81	42.36	18.96	14.65	14.61	20.54	19.21	36.96
23567		0.53	0.28	0.32	0.12	0.32	0.04	0.32	0.52	0.64	0.74	1.02	1.38	1.34	1.27	1.35	0.88	0.83	1.50	0.70	0.55	0.57	0.75	0.69	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.00	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.24	0.35	0.38	0.26	0.13	0.12
INDECK__OLEAN		17.82	10.76	12.52	4.77	12.34	1.86	11.56	17.23	19.61	23.41	29.59	40.81	39.44	38.85	40.54	25.81	24.47	43.51	23.16	20.33	20.62	24.88	21.65	39.68
23982		1.16	0.69	0.76	0.29	0.78	0.11	0.81	1.35	1.70	1.76	1.99	2.56	2.37	2.22	2.25	1.60	1.49	2.64	1.25	0.93	0.90	1.21	1.17	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.94	-0.06	-1.97	-0.50	0.00	0.00	-0.05	0.00	0.00	-3.41	-4.95	-5.30	-3.63	-1.82	-1.63
INDECK__OSWEGO		16.15	9.77	11.43	4.35	11.24	1.69	10.48	15.48	17.34	19.97	26.86	36.00	35.66	35.54	37.17	23.44	22.28	39.64	19.35	16.06	16.18	20.94	18.84	35.45
23783		-0.51	-0.29	-0.33	-0.12	-0.32	-0.06	-0.26	-0.39	-0.49	-0.54	-0.71	-1.09	-1.12	-1.09	-1.13	-0.74	-0.69	-1.23	-0.56	-0.44	-0.44	-0.61	-0.57	-1.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.80	-0.03	-0.82	-0.21	0.00	0.00	-0.02	0.00	0.00	-1.41	-2.05	-2.19	-1.50	-0.76	-0.67
INDECK__YERKES		16.25	9.94	11.61	4.46	11.55	1.69	10.76	15.66	17.54	20.78	26.05	35.52	34.43	33.90	35.22	22.50	21.37	37.87	20.23	17.90	18.16	21.91	19.06	35.62
23781		-0.40	-0.13	-0.15	-0.02	-0.01	-0.05	0.02	-0.21	-0.35	-0.60	-1.54	-2.44	-2.56	-2.72	-3.08	-1.71	-1.61	-3.00	-1.20	-0.80	-0.81	-1.25	-1.16	-1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.67	-0.05	-1.69	-0.43	0.00	0.00	-0.04	0.00	0.00	-2.93	-4.25	-4.55	-3.11	-1.56	-1.40
INDIAN POINT_GT_1		18.00	10.78	12.52	4.75	12.27	1.85	11.48	17.19	20.27	32.43	30.53	50.75	42.81	40.05	41.87	26.87	25.25	44.79	39.14	43.19	45.07	41.96	30.46	48.11
24139		1.34	0.71	0.76	0.27	0.71	0.10	0.73	1.32	1.74	1.97	2.65	3.56	3.49	3.43	3.57	2.43	2.27	3.92	1.76	1.32	1.31	1.82	1.71	3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.88	-27.42	-29.33	-20.08	-10.10	-9.03
INDIAN POINT_GT_2		18.00	10.78	12.52	4.75	12.27	1.85	11.48	17.19	20.27	32.43	30.53	50.75	42.81	40.05	41.87	26.87	25.25	44.79	39.14	43.19	45.07	41.96	30.46	48.11
23659		1.34	0.71	0.76	0.27	0.71	0.10	0.73	1.32	1.74	1.97	2.65	3.56	3.49	3.43	3.57	2.43	2.27	3.92	1.76	1.32	1.31	1.82	1.71	3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.88	-27.42	-29.33	-20.08	-10.10	-9.03
INDIAN POINT_GT_3		18.00	10.78	12.52	4.75	12.27	1.85	11.48	17.19	20.27	32.43	30.53	50.75	42.81	40.05	41.87	26.87	25.25	44.79	39.14	43.19	45.07	41.96	30.46	48.11
24019		1.34	0.71	0.76	0.27	0.71	0.10	0.73	1.32	1.74	1.97	2.65	3.56	3.49	3.43	3.57	2.43	2.27	3.92	1.76	1.32	1.31	1.82	1.71	3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.88	-27.42	-29.33	-20.08	-10.10	-9.03

INDIAN POINT__2	18.02	10.79	12.53	4.75	12.28	1.85	11.49	17.22	20.30	32.36	30.58	50.71	42.85	40.13	41.94	26.92	25.29	44.87	38.99	42.94	44.80	41.79	30.39	48.08
23530	1.37	0.72	0.77	0.28	0.72	0.11	0.75	1.34	1.77	2.00	2.70	3.62	3.55	3.50	3.64	2.48	2.32	4.00	1.79	1.35	1.34	1.85	1.74	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.65	-0.33	-10.81	-2.73	0.00	0.00	-0.28	0.00	0.00	-18.69	-27.15	-29.04	-19.88	-10.00	-8.94
INDIAN POINT__3	17.82	10.67	12.40	4.70	12.15	1.83	11.37	17.02	20.08	32.22	30.22	50.35	42.40	39.64	41.43	26.59	24.98	44.33	38.94	43.04	44.92	41.74	30.25	47.72
23531	1.17	0.61	0.64	0.23	0.59	0.09	0.62	1.15	1.55	1.75	2.34	3.15	3.07	3.02	3.14	2.15	2.01	3.46	1.55	1.16	1.15	1.60	1.50	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.76	0.00	0.00	-0.28	0.00	0.00	-18.89	-27.43	-29.34	-20.09	-10.10	-9.04
INDIAN PT_GT_GRP	18.00	10.78	12.52	4.75	12.27	1.85	11.48	17.19	20.27	32.43	30.53	50.75	42.81	40.05	41.87	26.87	25.25	44.79	39.14	43.19	45.07	41.96	30.46	48.11
23687	1.34	0.71	0.76	0.27	0.71	0.10	0.73	1.32	1.74	1.97	2.65	3.56	3.49	3.43	3.57	2.43	2.27	3.92	1.76	1.32	1.31	1.82	1.71	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.88	-27.42	-29.33	-20.08	-10.10	-9.03
INTERNATIONL__PAPER	16.88	10.15	11.89	4.52	11.65	1.77	10.76	15.56	18.39	33.09	27.68	50.09	39.99	36.62	38.46	24.42	22.99	41.03	43.24	50.23	52.76	46.68	32.19	48.28
23988	0.22	0.09	0.13	0.05	0.09	0.03	0.01	-0.31	-0.36	-0.52	-0.30	-0.30	-0.14	0.00	0.17	-0.11	0.02	0.17	0.34	0.35	0.44	0.68	0.49	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-13.90	-0.43	-14.11	-3.56	0.00	0.00	-0.37	0.00	0.00	-24.40	-35.44	-37.90	-25.95	-13.05	-11.67
JARVIS__	16.79	10.14	11.85	4.51	11.64	1.75	10.83	16.02	17.93	19.76	27.80	36.47	36.85	36.93	38.62	24.37	23.17	41.22	18.43	14.23	14.18	19.96	18.69	36.06
23743	0.13	0.07	0.09	0.03	0.08	0.01	0.09	0.14	0.17	0.19	0.26	0.33	0.32	0.31	0.33	0.21	0.20	0.35	0.17	0.13	0.13	0.17	0.16	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.00	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.24	0.35	0.38	0.26	0.13	0.12
JENNISON__1	17.42	10.62	12.40	4.71	12.17	1.84	11.37	16.74	19.01	24.40	29.14	41.98	39.39	38.51	40.29	25.59	24.19	43.04	25.82	24.41	25.02	27.84	23.04	40.67
23625	0.76	0.56	0.64	0.24	0.61	0.09	0.62	0.87	0.99	1.07	1.48	2.03	1.90	1.89	1.99	1.33	1.22	2.17	0.96	0.72	0.72	1.03	0.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-3.62	-0.11	-3.68	-0.93	0.00	0.00	-0.09	0.00	0.00	-6.36	-9.24	-9.88	-6.77	-3.40	-3.04
JENNISON__2	17.40	10.62	12.39	4.71	12.16	1.83	11.36	16.72	18.99	24.37	29.10	41.94	39.35	38.47	40.24	25.55	24.16	42.98	25.79	24.38	25.00	27.81	23.01	40.61
23626	0.74	0.55	0.63	0.23	0.60	0.09	0.61	0.84	0.96	1.04	1.44	1.99	1.85	1.85	1.95	1.30	1.19	2.11	0.93	0.69	0.69	1.00	0.95	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-3.62	-0.11	-3.68	-0.93	0.00	0.00	-0.09	0.00	0.00	-6.36	-9.24	-9.88	-6.77	-3.40	-3.04
KENSICO__	18.12	10.84	12.59	4.77	12.33	1.86	11.53	17.29	20.40	32.64	30.75	51.11	43.10	40.33	42.15	27.06	25.42	45.10	39.39	43.46	45.34	42.22	30.65	48.42
23655	1.46	0.77	0.83	0.30	0.77	0.12	0.79	1.41	1.87	2.12	2.87	3.85	3.77	3.71	3.86	2.61	2.45	4.23	1.90	1.43	1.42	1.96	1.84	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.82	-0.34	-10.98	-2.77	0.00	0.00	-0.28	0.00	0.00	-18.99	-27.58	-29.50	-20.21	-10.16	-9.08
KIAC_JFK_AIRPORT	18.15	10.81	12.54	4.76	12.29	1.86	11.49	17.27	20.42	32.68	30.85	51.26	43.23	40.43	42.22	27.14	25.50	45.22	39.49	43.54	45.44	42.25	30.69	48.46
23541	1.49	0.75	0.78	0.28	0.73	0.11	0.75	1.39	1.89	2.14	2.97	3.99	3.89	3.81	3.92	2.70	2.53	4.35	1.97	1.47	1.47	1.97	1.87	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
KINTIGH__	16.17	9.90	11.55	4.44	11.49	1.70	10.75	15.71	17.57	20.56	26.06	35.33	34.32	33.88	35.23	22.45	21.27	37.71	19.72	17.22	17.41	21.35	18.82	35.29
23543	-0.48	-0.16	-0.21	-0.03	-0.07	-0.05	0.00	-0.16	-0.30	-0.58	-1.53	-2.39	-2.62	-2.74	-3.06	-1.75	-1.70	-3.16	-1.29	-0.88	-0.91	-1.37	-1.18	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.43	-0.04	-1.45	-0.37	0.00	0.00	-0.04	0.00	0.00	-2.51	-3.65	-3.90	-2.67	-1.34	-1.20
LEDERLE__	17.96	10.76	12.49	4.74	12.25	1.85	11.46	17.16	20.23	32.20	30.48	50.55	42.82	40.13	41.96	26.93	25.31	44.93	38.85	42.72	44.54	41.62	30.28	47.92
23769	1.31	0.69	0.73	0.26	0.69	0.10	0.71	1.28	1.71	1.94	2.61	3.56	3.55	3.51	3.66	2.49	2.34	4.06	1.82	1.37	1.34	1.86	1.72	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.56	-0.33	-10.71	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.52	-26.90	-28.78	-19.71	-9.91	-8.86

LINDEN COGEN____	18.27	10.91	12.65	4.79	12.39	1.87	11.59	17.41	20.57	32.87	31.06	51.54	43.49	40.70	42.51	27.32	25.68	45.51	39.60	43.63	45.50	42.41	30.86	48.77
23786	1.62	0.84	0.89	0.32	0.83	0.13	0.85	1.53	2.03	2.32	3.18	4.27	4.15	4.07	4.21	2.87	2.70	4.64	2.08	1.56	1.54	2.12	2.03	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
LIPA_MISC_IPP	18.35	11.03	12.86	4.88	12.61	1.91	11.77	17.77	21.77	37.87	46.03	51.74	50.96	80.58	77.86	92.34	92.35	51.57	47.16	46.98	46.61	51.47	30.84	48.69
23656	1.69	0.97	1.10	0.41	1.05	0.16	1.02	1.89	2.51	2.65	3.50	4.16	3.93	3.98	4.18	2.81	2.66	4.55	2.10	1.61	1.71	2.32	2.01	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
LITTLE FALLS____HYD	17.88	10.71	12.49	4.75	12.29	1.84	11.48	17.05	19.24	21.27	29.85	39.32	39.60	39.52	41.37	26.17	24.89	44.29	19.86	15.37	15.35	21.51	20.11	38.52
24013	1.22	0.64	0.73	0.28	0.73	0.10	0.73	1.18	1.47	1.71	2.31	3.18	3.07	2.90	3.07	2.02	1.91	3.43	1.60	1.27	1.31	1.72	1.58	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.00	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.24	0.35	0.38	0.26	0.13	0.12
LONG_LAKE_PHOENIX	16.13	9.76	11.41	4.35	11.22	1.68	10.48	15.49	17.35	20.01	26.87	36.03	35.65	35.52	37.14	23.43	22.28	39.63	19.40	16.13	16.26	20.99	18.86	35.44
24014	-0.53	-0.31	-0.35	-0.13	-0.34	-0.06	-0.27	-0.39	-0.48	-0.54	-0.70	-1.09	-1.13	-1.11	-1.15	-0.75	-0.70	-1.24	-0.56	-0.44	-0.44	-0.61	-0.57	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.83	-0.03	-0.85	-0.21	0.00	0.00	-0.02	0.00	0.00	-1.46	-2.12	-2.27	-1.55	-0.78	-0.70
LOVETT____3	17.78	10.67	12.39	4.70	12.16	1.83	11.38	17.03	20.07	32.01	30.15	50.08	42.34	39.65	41.45	26.60	25.00	44.38	38.63	42.57	44.40	41.39	30.07	47.51
23632	1.13	0.61	0.63	0.23	0.60	0.09	0.63	1.16	1.55	1.73	2.28	3.08	3.07	3.02	3.15	2.16	2.03	3.51	1.57	1.18	1.16	1.61	1.49	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.57	-0.33	-10.73	-2.71	0.00	0.00	-0.28	0.00	0.00	-18.55	-26.94	-28.82	-19.74	-9.92	-8.87
LOVETT____4	17.77	10.66	12.39	4.70	12.16	1.83	11.37	17.02	20.06	31.99	30.13	50.05	42.31	39.61	41.41	26.58	24.98	44.33	38.61	42.56	44.39	41.38	30.05	47.48
23642	1.11	0.60	0.63	0.23	0.60	0.09	0.63	1.15	1.54	1.71	2.25	3.04	3.03	2.99	3.11	2.14	2.00	3.46	1.55	1.16	1.14	1.59	1.47	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.57	-0.33	-10.73	-2.71	0.00	0.00	-0.28	0.00	0.00	-18.56	-26.95	-28.83	-19.74	-9.92	-8.88
LOVETT____5	17.79	10.68	12.40	4.70	12.17	1.83	11.39	17.04	20.08	32.02	30.17	50.11	42.37	39.67	41.47	26.62	25.02	44.40	38.64	42.58	44.42	41.41	30.08	47.53
23593	1.14	0.61	0.64	0.23	0.61	0.09	0.64	1.16	1.56	1.74	2.29	3.10	3.09	3.05	3.18	2.18	2.04	3.53	1.59	1.19	1.17	1.62	1.50	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.57	-0.33	-10.73	-2.71	0.00	0.00	-0.28	0.00	0.00	-18.56	-26.95	-28.83	-19.74	-9.92	-8.88
LOWER RAQUET____HYD	16.09	9.71	11.37	4.31	11.14	1.71	10.31	15.07	16.80	18.66	26.45	34.81	35.15	35.40	37.06	23.21	22.14	39.42	17.76	13.88	13.88	19.30	17.91	34.83
24057	-0.57	-0.36	-0.39	-0.16	-0.42	-0.04	-0.44	-0.81	-0.97	-1.06	-1.09	-1.48	-1.42	-1.22	-1.24	-0.95	-0.84	-1.44	-0.77	-0.61	-0.59	-0.78	-0.76	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.05	-0.03	-0.02	-0.01
LOWER____HUDSON	17.04	10.27	12.05	4.58	11.81	1.80	10.94	16.02	18.78	33.47	28.65	51.00	41.08	37.84	39.72	25.17	23.64	42.13	42.88	49.54	51.95	46.05	31.91	48.16
24059	0.38	0.20	0.29	0.11	0.25	0.05	0.19	0.15	0.05	0.17	0.68	0.92	1.03	1.22	1.43	0.65	0.67	1.26	0.51	0.43	0.45	0.62	0.49	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.60	-0.42	-13.80	-3.48	0.00	0.00	-0.36	0.00	0.00	-23.87	-34.66	-37.07	-25.39	-12.76	-11.42
MEDINA____POWER	17.82	10.76	12.52	4.77	12.34	1.86	11.56	17.23	19.60	23.33	29.59	40.72	39.41	38.85	40.54	25.81	24.47	43.51	23.02	20.12	20.40	24.73	21.57	39.61
24015	1.16	0.69	0.76	0.29	0.78	0.11	0.81	1.35	1.70	1.76	1.99	2.56	2.37	2.22	2.25	1.60	1.49	2.64	1.25	0.93	0.90	1.21	1.17	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.86	-0.06	-1.89	-0.48	0.00	0.00	-0.05	0.00	0.00	-3.27	-4.74	-5.07	-3.47	-1.75	-1.56
MILLIKEN____1	15.49	9.67	11.29	4.28	11.10	1.65	10.32	14.94	16.58	20.01	25.69	35.48	34.64	34.20	35.75	22.63	21.56	38.33	20.51	18.08	18.38	22.19	19.08	34.71
23584	-1.17	-0.39	-0.47	-0.19	-0.46	-0.10	-0.43	-0.94	-1.32	-1.49	-1.91	-2.61	-2.38	-2.42	-2.54	-1.58	-1.41	-2.54	-1.13	-0.93	-0.93	-1.20	-1.26	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.79	-0.06	-1.82	-0.46	0.00	0.00	-0.05	0.00	0.00	-3.15	-4.57	-4.89	-3.35	-1.68	-1.50
MILLIKEN____2	15.48	9.68	11.29	4.29	11.10	1.65	10.32	14.93	16.57	20.01	25.69	35.48	34.64	34.20	35.75	22.62	21.56	38.32	20.51	18.08	18.38	22.19	19.08	34.71

23585	-1.18	-0.39	-0.47	-0.19	-0.46	-0.10	-0.42	-0.94	-1.33	-1.49	-1.91	-2.61	-2.38	-2.43	-2.54	-1.58	-1.41	-2.55	-1.13	-0.93	-0.93	-1.21	-1.26	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.79	-0.06	-1.82	-0.46	0.00	0.00	-0.05	0.00	0.00	-3.15	-4.57	-4.89	-3.35	-1.68	-1.50
MILLIKEN__DIESEL	15.48	9.68	11.29	4.29	11.10	1.65	10.32	14.93	16.57	20.01	25.69	35.48	34.64	34.20	35.75	22.62	21.56	38.32	20.51	18.08	18.38	22.19	19.08	34.71
23629	-1.18	-0.39	-0.47	-0.19	-0.46	-0.10	-0.42	-0.94	-1.33	-1.49	-1.91	-2.61	-2.38	-2.43	-2.54	-1.58	-1.41	-2.55	-1.13	-0.93	-0.93	-1.21	-1.26	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.79	-0.06	-1.82	-0.46	0.00	0.00	-0.05	0.00	0.00	-3.15	-4.57	-4.89	-3.35	-1.68	-1.50
MONGAUP__HYD	17.71	10.63	12.35	4.69	12.12	1.82	11.34	16.94	19.91	31.77	29.87	49.64	41.83	39.11	40.87	26.21	24.62	43.70	38.26	42.25	44.08	41.03	29.81	47.18
23641	1.05	0.56	0.59	0.21	0.56	0.08	0.60	1.07	1.40	1.53	2.00	2.68	2.57	2.49	2.58	1.78	1.65	2.84	1.28	0.97	0.96	1.33	1.28	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.53	-0.33	-10.69	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.47	-26.83	-28.70	-19.65	-9.88	-8.84
MONTAUK__DIESEL	18.02	10.89	12.69	4.83	12.51	1.89	11.68	17.58	21.45	37.59	45.71	51.39	50.70	80.28	77.54	92.12	92.11	51.16	46.98	46.79	46.41	51.07	30.41	48.20
23721	1.36	0.82	0.93	0.36	0.95	0.15	0.94	1.70	2.20	2.37	3.18	3.81	3.68	3.68	3.85	2.59	2.42	4.14	1.92	1.43	1.51	1.93	1.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
N SALMON__HYD	16.27	9.84	11.51	4.38	11.30	1.70	10.55	15.59	17.36	19.24	27.18	35.52	35.89	36.08	37.76	23.70	22.58	40.18	18.05	14.04	14.00	19.55	18.21	35.01
24042	-0.39	-0.23	-0.25	-0.09	-0.26	-0.04	-0.20	-0.28	-0.41	-0.42	-0.36	-0.72	-0.67	-0.54	-0.53	-0.46	-0.40	-0.69	-0.38	-0.30	-0.30	-0.42	-0.41	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.12	0.08	0.04	0.04
N.E._GEN_SANDY PD	16.84	10.15	11.87	4.51	11.64	1.76	10.80	15.92	18.69	32.55	28.29	49.70	40.39	37.26	39.06	24.86	23.36	41.61	41.18	47.18	49.43	44.18	30.87	47.03
24062	0.18	0.08	0.11	0.03	0.08	0.02	0.06	0.05	0.02	0.09	0.34	0.48	0.56	0.64	0.76	0.37	0.39	0.74	0.29	0.22	0.23	0.32	0.24	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-12.75	-0.40	-12.95	-3.27	0.00	0.00	-0.33	0.00	0.00	-22.39	-32.52	-34.78	-23.82	-11.97	-10.71
NARROWS_GT1_1	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24228	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_2	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24229	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_3	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24230	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_4	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24231	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_5	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24232	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_6	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53

24233		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_7		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24234		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_8		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24235		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT1_GRP		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
23726		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_1		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24236		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_2		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24237		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_3		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24238		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_4		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24239		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_5		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24240		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_6		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24241		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_7		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24242		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_8		18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51
24243		1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NARROWS_GT2_GRP	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.64	20.87	33.23	31.62	52.30	44.26	41.42	43.27	27.81	26.15	46.39	40.01	43.94	45.82	42.87	31.26	49.51	
23741	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.18	5.52	2.49	1.87	1.85	2.58	2.44	4.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NEG CAPITAL___MECHNVIL	17.04	10.27	12.05	4.58	11.81	1.80	10.94	16.02	18.78	33.51	28.65	51.03	41.09	37.84	39.72	25.17	23.64	42.13	42.95	49.64	52.06	46.13	31.95	48.19	
23645	0.38	0.20	0.29	0.11	0.25	0.05	0.19	0.15	0.05	0.17	0.68	0.92	1.03	1.22	1.43	0.65	0.67	1.26	0.51	0.43	0.45	0.62	0.49	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-13.64	-0.42	-13.84	-3.49	0.00	0.00	-0.36	0.00	0.00	-23.93	-34.77	-37.18	-25.46	-12.80	-11.45
NEG CENTRAL_HIGH_ACRES	15.26	9.34	10.93	4.17	10.89	1.55	10.06	14.49	16.30	19.28	25.12	33.83	33.76	33.34	34.81	22.08	21.12	37.40	19.26	16.54	16.75	20.89	18.29	34.19	
23767	-1.40	-0.73	-0.83	-0.30	-0.67	-0.19	-0.68	-1.38	-1.56	-1.68	-2.46	-3.72	-3.13	-3.28	-3.48	-2.11	-1.86	-3.46	-1.44	-1.09	-1.08	-1.50	-1.54	-2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.25	-0.04	-1.27	-0.32	0.00	0.00	-0.03	0.00	0.00	-2.20	-3.19	-3.41	-2.34	-1.17	-1.05
NEG CENTRAL___INDECK	16.25	9.90	11.54	4.42	11.42	1.70	10.68	15.70	17.68	21.19	26.64	36.58	35.25	34.78	36.24	23.07	21.87	38.87	20.88	18.54	18.84	22.65	19.63	36.25	
23768	-0.41	-0.17	-0.22	-0.05	-0.14	-0.05	-0.07	-0.17	-0.22	-0.34	-0.96	-1.55	-1.78	-1.84	-2.06	-1.14	-1.10	-2.00	-0.82	-0.54	-0.54	-0.80	-0.74	-1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.82	-0.06	-1.85	-0.47	0.00	0.00	-0.05	0.00	0.00	-3.19	-4.64	-4.96	-3.40	-1.71	-1.53
NEG CENTRAL___SENECA	16.12	9.90	11.57	4.42	11.39	1.70	10.63	15.58	17.41	20.66	26.54	36.21	35.23	34.91	36.44	23.11	21.95	39.03	20.36	17.75	18.04	22.18	19.35	35.91	
23627	-0.54	-0.17	-0.19	-0.06	-0.17	-0.04	-0.12	-0.30	-0.47	-0.56	-1.06	-1.60	-1.72	-1.71	-1.85	-1.09	-1.02	-1.84	-0.79	-0.54	-0.50	-0.69	-0.73	-1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.51	-0.05	-1.53	-0.39	0.00	0.00	-0.04	0.00	0.00	-2.65	-3.85	-4.12	-2.82	-1.42	-1.27
NEG NORTH_FLCN_SEA	17.38	10.61	12.37	4.69	12.13	1.83	11.32	16.69	18.68	20.67	29.08	38.30	38.64	38.71	40.48	25.60	24.35	43.33	19.47	15.07	15.04	21.12	19.63	37.55	
23793	0.72	0.55	0.61	0.22	0.57	0.08	0.58	0.81	0.91	1.04	1.54	2.10	2.09	2.09	2.19	1.44	1.37	2.46	1.10	0.81	0.81	1.20	1.05	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.19	0.20	0.14	0.07	0.06	
NEG NORTH_KES_CHATEGAY	16.28	9.86	11.53	4.38	11.32	1.73	10.42	15.38	17.21	19.00	26.74	35.26	35.70	35.83	37.46	23.58	22.45	39.94	17.93	13.91	13.88	19.45	18.13	35.08	
23792	-0.37	-0.21	-0.23	-0.09	-0.24	-0.01	-0.32	-0.49	-0.55	-0.64	-0.80	-0.95	-0.85	-0.80	-0.83	-0.58	-0.52	-0.92	-0.45	-0.37	-0.36	-0.48	-0.46	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.18	0.12	0.06	0.06	
NEG NORTH___ALICE_FALLS	16.32	9.89	11.57	4.40	11.35	1.74	10.46	15.47	17.30	19.08	26.95	35.43	35.88	36.03	37.70	23.69	22.58	40.18	18.02	13.96	13.94	19.54	18.19	35.22	
23915	-0.34	-0.17	-0.19	-0.08	-0.21	0.00	-0.29	-0.41	-0.47	-0.56	-0.59	-0.77	-0.67	-0.59	-0.59	-0.47	-0.39	-0.68	-0.36	-0.30	-0.29	-0.38	-0.40	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.18	0.20	0.13	0.07	0.06	
NEG NORTH___LWR_SARANAC	16.32	9.89	11.57	4.40	11.35	1.74	10.46	15.47	17.30	19.08	26.95	35.43	35.88	36.03	37.70	23.69	22.58	40.18	18.02	13.96	13.94	19.54	18.19	35.22	
23913	-0.34	-0.17	-0.19	-0.08	-0.21	0.00	-0.29	-0.41	-0.47	-0.56	-0.59	-0.77	-0.67	-0.59	-0.59	-0.47	-0.39	-0.68	-0.36	-0.30	-0.29	-0.38	-0.40	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.18	0.20	0.13	0.07	0.06	
NEG NORTH___PLATTSBURG	16.21	9.83	11.50	4.37	11.29	1.73	10.39	15.35	17.19	18.93	26.68	35.12	35.56	35.69	37.33	23.49	22.38	39.82	17.86	13.85	13.82	19.37	18.04	34.96	
23628	-0.45	-0.23	-0.26	-0.10	-0.27	-0.01	-0.36	-0.52	-0.58	-0.71	-0.86	-1.08	-0.99	-0.93	-0.96	-0.67	-0.59	-1.05	-0.52	-0.42	-0.41	-0.55	-0.55	-0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.18	0.20	0.13	0.07	0.06	

NEG WEST_LEA_LOCKPORT 23791	16.05 -0.61 0.00	9.83 -0.24 0.00	11.47 -0.29 0.00	4.41 -0.06 0.00	11.42 -0.14 0.00	1.68 -0.06 0.00	10.67 -0.07 0.00	15.57 -0.31 0.00	17.41 -0.48 -0.11	20.54 -0.78 -1.61	25.80 -1.79 -0.05	35.12 -2.80 -1.64	34.00 -2.98 -0.41	33.55 -3.08 0.00	34.88 -3.41 0.00	22.24 -1.96 -0.04	21.07 -1.90 0.00	37.35 -3.52 0.00	19.89 -1.44 -2.83	17.58 -0.97 -4.10	17.80 -1.01 -4.39	21.54 -1.52 -3.01	18.83 -1.33 -1.51	35.23 -2.00 -1.35
NEG WEST__LANCASTR 23811	16.31 -0.35 0.00	9.93 -0.14 0.00	11.56 -0.20 0.00	4.43 -0.04 0.00	11.47 -0.09 0.00	1.71 -0.04 0.00	10.76 0.01 0.00	15.89 0.01 0.00	17.91 0.00 -0.13	21.31 -0.28 -1.89	26.49 -1.11 -0.06	36.49 -1.71 -1.92	34.93 -2.12 -0.48	34.23 -2.40 0.00	35.59 -2.70 0.00	22.70 -1.51 -0.05	21.49 -1.48 0.00	38.15 -2.71 0.00	20.70 -1.12 -3.32	18.47 -0.80 -4.82	18.76 -0.82 -5.15	22.38 -1.20 -3.53	19.48 -0.95 -1.78	36.03 -1.44 -1.59
NEG_PENN_ALLEGHNY 23528	16.33 -0.33 0.00	9.88 -0.19 0.00	11.49 -0.27 0.00	4.38 -0.09 0.00	11.34 -0.22 0.00	1.71 -0.03 0.00	10.69 -0.06 0.00	15.99 0.11 0.00	18.23 0.22 -0.25	23.11 -0.09 -3.49	26.88 -0.77 -0.11	38.78 -1.04 -3.54	35.76 -1.70 -0.89	34.44 -2.19 0.00	35.83 -2.46 0.00	22.88 -1.37 -0.09	21.61 -1.37 0.00	38.46 -2.40 0.00	23.59 -1.03 -6.12	22.52 -0.82 -8.89	23.12 -0.81 -9.51	25.45 -1.12 -6.51	21.17 -0.76 -3.27	37.58 -1.23 -2.93
NEPA__ENERGY 23901	16.55 -0.11 0.00	10.02 -0.05 0.00	11.65 -0.11 0.00	4.45 -0.03 0.00	11.52 -0.04 0.00	1.73 -0.02 0.00	10.80 0.06 0.00	16.10 0.22 0.00	18.29 0.38 -0.15	21.89 0.13 -2.05	27.04 -0.57 -0.06	37.47 -0.89 -2.08	35.88 -1.21 -0.53	35.16 -1.46 0.00	36.60 -1.70 0.00	23.39 -0.82 -0.05	22.18 -0.79 0.00	39.39 -1.48 0.00	21.53 -0.57 -3.60	19.23 -0.45 -5.23	19.53 -0.49 -5.60	23.16 -0.72 -3.83	20.07 -0.52 -1.93	36.65 -0.96 -1.72
NEVERSINK__HYD 23608	16.97 0.31 0.00	10.26 0.19 0.00	11.95 0.19 0.00	4.52 0.05 0.00	11.68 0.12 0.00	1.75 0.01 0.00	10.93 0.18 0.00	16.22 0.34 0.00	18.79 0.39 -0.62	28.93 0.42 -8.80	28.58 0.76 -0.27	46.20 1.00 -8.93	39.80 0.98 -2.25	36.86 0.24 0.00	37.82 -0.47 0.00	23.88 -0.51 -0.23	22.41 -0.56 0.00	39.87 -0.99 0.00	33.54 -0.40 -15.44	36.54 -0.34 -22.43	38.56 0.15 -23.99	36.78 0.31 -16.42	27.17 0.26 -8.26	43.81 0.54 -7.39
NIAGARA____ 23760	15.95 -0.70 0.00	9.79 -0.28 0.00	11.44 -0.32 0.00	4.40 -0.07 0.00	11.41 -0.15 0.00	1.66 -0.09 0.00	10.62 -0.12 0.00	15.39 -0.49 0.00	17.15 -0.73 -0.11	20.26 -1.06 -1.61	25.51 -2.08 -0.05	34.70 -3.22 -1.64	33.78 -3.20 -0.41	33.35 -3.28 0.00	34.71 -3.59 0.00	22.14 -2.06 -0.04	21.01 -1.96 0.00	37.15 -3.71 0.00	19.83 -1.51 -2.84	17.54 -1.02 -4.12	17.75 -1.07 -4.40	21.46 -1.61 -3.01	18.77 -1.40 -1.52	35.29 -1.94 -1.36
NINE_MILE_1 23575	16.08 -0.57 0.00	9.74 -0.32 0.00	11.38 -0.38 0.00	4.33 -0.14 0.00	11.20 -0.36 0.00	1.68 -0.06 0.00	10.43 -0.31 0.00	15.40 -0.48 0.00	17.26 -0.56 -0.05	19.74 -0.64 -0.67	26.62 -0.95 -0.02	35.64 -1.32 -0.68	35.39 -1.35 -0.17	35.25 -1.37 0.00	36.85 -1.44 0.00	23.28 -0.90 -0.02	22.12 -0.85 0.00	39.34 -1.52 0.00	19.01 -0.68 -1.18	15.64 -0.52 -1.72	15.74 -0.52 -1.84	20.58 -0.73 -1.26	18.62 -0.67 -0.63	35.17 -1.28 -0.57
NINE_MILE_2 23744	16.05 -0.60 0.00	9.72 -0.34 0.00	11.36 -0.40 0.00	4.32 -0.15 0.00	11.18 -0.38 0.00	1.68 -0.07 0.00	10.41 -0.33 0.00	15.37 -0.51 0.00	17.23 -0.59 -0.05	19.70 -0.67 -0.67	26.57 -0.99 -0.02	35.57 -1.38 -0.68	35.32 -1.42 -0.17	35.19 -1.43 0.00	36.78 -1.51 0.00	23.24 -0.94 -0.02	22.08 -0.89 0.00	39.27 -1.59 0.00	18.97 -0.71 -1.17	15.61 -0.55 -1.71	15.70 -0.55 -1.82	20.53 -0.76 -1.25	18.58 -0.71 -0.63	35.10 -1.34 -0.56
NM CAPITAL__NUG 23643	17.04 0.38 0.00	10.27 0.20 0.00	12.05 0.29 0.00	4.58 0.11 0.00	11.81 0.25 0.00	1.80 0.05 0.00	10.94 0.19 0.00	16.02 0.15 0.00	18.78 0.05 -0.96	33.47 0.17 -13.60	28.65 0.68 -0.42	51.00 0.92 -13.80	41.08 1.03 -3.48	37.84 1.22 0.00	39.72 1.43 0.00	25.17 0.65 -0.36	23.64 0.67 0.00	42.13 1.26 0.00	42.88 0.51 -23.87	49.54 0.43 -34.66	51.95 0.45 -37.07	46.05 0.62 -25.39	31.91 0.49 -12.76	48.16 0.86 -11.42
NM CENTRAL__NUG 23634	16.27 -0.39 0.00	9.84 -0.23 0.00	11.51 -0.25 0.00	4.38 -0.09 0.00	11.30 -0.26 0.00	1.70 -0.04 0.00	10.55 -0.20 0.00	15.59 -0.28 0.00	17.41 -0.41 -0.05	20.01 -0.42 -0.72	27.21 -0.36 -0.02	36.30 -0.72 -0.74	36.08 -0.67 -0.19	36.08 -0.54 0.00	37.76 -0.53 0.00	23.72 -0.46 -0.02	22.58 -0.40 0.00	40.18 -0.69 0.00	19.39 -0.38 -1.27	15.99 -0.30 -1.85	16.09 -0.30 -1.98	20.98 -0.42 -1.35	18.93 -0.41 -0.68	35.66 -0.83 -0.61
NM MOHAWK__NUG 23633	16.79 0.14 0.00	10.14 0.08 0.00	11.85 0.09 0.00	4.51 0.03 0.00	11.65 0.09 0.00	1.75 0.01 0.00	10.84 0.09 0.00	16.02 0.14 0.00	17.93 0.17 0.01	19.77 0.20 0.14	27.80 0.26 0.00	36.48 0.34 0.14	36.86 0.33 0.04	36.94 0.31 0.00	38.63 0.33 0.00	24.38 0.22 0.00	23.18 0.20 0.00	41.23 0.36 0.00	18.43 0.17 0.24	14.23 0.14 0.35	14.18 0.13 0.38	19.97 0.18 0.26	18.69 0.17 0.13	36.07 0.30 0.12

NM NORTH__NUG	16.34	9.88	11.54	4.39	11.33	1.73	10.46	15.36	17.16	18.99	26.76	35.29	35.71	35.87	37.49	23.59	22.46	39.95	17.94	13.93	13.90	19.47	18.16	35.21
24055	-0.31	-0.19	-0.22	-0.09	-0.23	-0.01	-0.28	-0.51	-0.60	-0.66	-0.78	-0.93	-0.84	-0.76	-0.80	-0.57	-0.51	-0.91	-0.46	-0.37	-0.36	-0.47	-0.44	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.16	0.11	0.05	0.05
NM WEST__NUG	16.04	9.84	11.49	4.42	11.46	1.67	10.67	15.47	17.26	20.41	25.69	34.94	34.01	33.57	34.93	22.29	21.15	37.41	19.98	17.68	17.90	21.62	18.90	35.49
23774	-0.61	-0.23	-0.27	-0.05	-0.10	-0.08	-0.07	-0.41	-0.63	-0.94	-1.91	-2.99	-2.98	-3.05	-3.36	-1.91	-1.82	-3.46	-1.40	-0.93	-0.98	-1.48	-1.30	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.64	-0.05	-1.66	-0.42	0.00	0.00	-0.04	0.00	0.00	-2.87	-4.17	-4.46	-3.06	-1.54	-1.37
NM_ST_REGIS__HYD	16.19	9.77	11.44	4.34	11.21	1.72	10.36	15.18	16.94	18.80	26.62	35.05	35.41	35.64	37.30	23.38	22.30	39.70	17.88	13.97	13.96	19.42	18.03	35.03
24053	-0.47	-0.29	-0.32	-0.13	-0.35	-0.03	-0.38	-0.70	-0.83	-0.91	-0.93	-1.23	-1.16	-0.98	-1.00	-0.78	-0.68	-1.17	-0.64	-0.50	-0.49	-0.64	-0.63	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.02	-0.01	-0.01	-0.01
NORTHPORT__1	18.13	10.95	12.80	4.86	12.57	1.90	11.74	17.69	21.65	37.79	45.80	51.49	50.70	80.30	77.56	92.14	92.15	51.25	47.00	46.83	46.45	51.20	30.61	48.35
23551	1.47	0.88	1.04	0.39	1.01	0.15	0.99	1.81	2.40	2.58	3.27	3.92	3.68	3.70	3.87	2.61	2.46	4.22	1.95	1.46	1.55	2.06	1.78	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
NORTHPORT__2	18.12	10.95	12.81	4.87	12.57	1.90	11.74	17.69	21.65	37.80	45.79	51.45	50.67	80.27	77.53	92.12	92.13	51.22	46.98	46.81	46.43	51.19	30.59	48.34
23552	1.47	0.89	1.05	0.39	1.01	0.16	0.99	1.81	2.40	2.59	3.26	3.88	3.65	3.68	3.84	2.59	2.44	4.19	1.93	1.44	1.53	2.04	1.76	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
NORTHPORT__3	17.97	10.87	12.66	4.83	12.51	1.89	11.68	17.57	21.43	37.54	45.64	51.32	50.64	80.22	77.47	92.08	92.06	51.08	46.93	46.76	46.37	51.04	30.40	48.13
23553	1.32	0.80	0.90	0.35	0.94	0.14	0.94	1.70	2.18	2.33	3.11	3.75	3.62	3.62	3.78	2.55	2.37	4.05	1.87	1.39	1.47	1.89	1.57	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
NORTHPORT__4	18.02	10.89	12.69	4.83	12.51	1.89	11.68	17.58	21.45	37.59	45.71	51.39	50.70	80.28	77.54	92.12	92.11	51.16	46.98	46.79	46.41	51.07	30.41	48.20
23650	1.36	0.82	0.93	0.36	0.95	0.15	0.94	1.70	2.20	2.37	3.18	3.81	3.68	3.68	3.85	2.59	2.42	4.14	1.92	1.43	1.51	1.93	1.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
NORTHPORT__IC	18.02	10.89	12.69	4.83	12.51	1.89	11.68	17.58	21.45	37.59	45.71	51.39	50.70	80.28	77.54	92.12	92.11	51.16	46.98	46.79	46.41	51.07	30.41	48.20
23718	1.36	0.82	0.93	0.36	0.95	0.15	0.94	1.70	2.20	2.37	3.18	3.81	3.68	3.68	3.85	2.59	2.42	4.14	1.92	1.43	1.51	1.93	1.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
NSINS_S_GLNS_FALLS	17.18	10.35	12.11	4.60	11.86	1.81	10.92	15.81	18.68	33.40	28.14	50.60	40.59	37.24	39.11	24.83	23.38	41.72	43.26	50.13	52.65	46.71	32.31	48.59
23858	0.52	0.28	0.35	0.13	0.30	0.06	0.18	-0.07	-0.07	-0.14	0.16	0.28	0.48	0.61	0.82	0.30	0.41	0.85	0.48	0.42	0.52	0.84	0.67	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-13.83	-0.43	-14.04	-3.54	0.00	0.00	-0.36	0.00	0.00	-24.28	-35.26	-37.71	-25.82	-12.98	-11.61
NYISO_LBMP_REFERENCE	16.66	10.07	11.76	4.47	11.56	1.74	10.74	15.87	17.77	19.71	27.54	36.28	36.57	36.62	38.29	24.16	22.97	40.87	18.50	14.45	14.42	20.05	18.66	35.88
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	18.37	11.05	12.89	4.89	12.64	1.91	11.79	17.80	21.79	37.88	46.04	51.78	51.02	80.64	77.92	92.38	92.38	51.63	47.19	46.99	46.60	51.46	30.84	48.72
23794	1.71	0.98	1.13	0.42	1.08	0.17	1.05	1.92	2.54	2.67	3.51	4.21	4.00	4.05	4.24	2.85	2.69	4.61	2.13	1.62	1.71	2.32	2.01	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
O.H_GEN_BRUCE	16.20	9.90	11.55	4.43	11.48	1.68	10.72	15.64	17.52	20.81	26.18	35.82	34.73	34.24	35.65	22.72	21.55	38.17	20.47	18.16	18.41	22.15	19.31	35.99

24063	-0.46	-0.17	-0.21	-0.04	-0.08	-0.06	-0.03	-0.23	-0.38	-0.64	-1.42	-2.23	-2.29	-2.39	-2.64	-1.48	-1.43	-2.70	-1.09	-0.73	-0.77	-1.16	-0.99	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.74	-0.05	-1.77	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.06	-4.44	-4.75	-3.26	-1.64	-1.46
OAK ORCHARD___HYD	16.22	9.93	11.61	4.45	11.53	1.69	10.75	15.63	17.41	20.36	26.15	35.38	34.63	34.28	35.72	22.73	21.56	38.18	19.69	17.06	17.27	21.42	18.93	35.60
24046	-0.44	-0.14	-0.15	-0.02	-0.03	-0.05	0.01	-0.24	-0.45	-0.67	-1.44	-2.23	-2.27	-2.34	-2.57	-1.47	-1.41	-2.69	-1.12	-0.74	-0.74	-1.08	-0.96	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.32	-0.04	-1.34	-0.34	0.00	0.00	-0.03	0.00	0.00	-2.31	-3.35	-3.59	-2.46	-1.23	-1.10
ONONDAGA_REF_OCCRA	16.34	9.91	11.59	4.41	11.40	1.71	10.65	15.73	17.61	20.44	27.20	36.63	36.09	35.90	37.54	23.69	22.52	40.06	19.91	16.74	16.90	21.54	19.24	36.00
23987	-0.32	-0.15	-0.17	-0.06	-0.16	-0.04	-0.09	-0.14	-0.23	-0.28	-0.37	-0.68	-0.74	-0.72	-0.76	-0.49	-0.45	-0.81	-0.36	-0.28	-0.28	-0.39	-0.36	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.01	-0.03	-1.03	-0.26	0.00	0.00	-0.03	0.00	0.00	-1.77	-2.58	-2.75	-1.89	-0.95	-0.85
ONONDAGA___COGEN	16.19	9.83	11.49	4.38	11.31	1.69	10.57	15.58	17.46	20.29	26.87	36.25	35.67	35.46	37.07	23.42	22.26	39.59	19.77	16.69	16.86	21.41	19.08	35.70
23986	-0.46	-0.24	-0.27	-0.09	-0.25	-0.05	-0.18	-0.29	-0.39	-0.46	-0.70	-1.09	-1.16	-1.16	-1.23	-0.76	-0.72	-1.28	-0.57	-0.43	-0.43	-0.60	-0.56	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.05	-0.03	-1.06	-0.27	0.00	0.00	-0.03	0.00	0.00	-1.84	-2.68	-2.86	-1.96	-0.99	-0.88
OSWEGATCHIE___HYD	16.25	9.79	11.48	4.36	11.23	1.71	10.45	15.38	17.12	19.17	27.08	35.61	35.83	36.09	37.80	23.64	22.55	40.14	18.30	14.44	14.45	19.85	18.32	35.29
24044	-0.41	-0.27	-0.28	-0.12	-0.33	-0.03	-0.29	-0.50	-0.66	-0.67	-0.47	-0.81	-0.77	-0.53	-0.49	-0.52	-0.42	-0.72	-0.44	-0.35	-0.34	-0.45	-0.46	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.13	0.00	-0.14	-0.03	0.00	0.00	0.00	0.00	0.00	-0.24	-0.34	-0.37	-0.25	-0.13	-0.11
OSWEGO___5	16.20	9.81	11.46	4.36	11.28	1.69	10.51	15.51	17.39	19.98	26.83	35.99	35.66	35.51	37.12	23.45	22.28	39.63	19.31	16.00	16.11	20.90	18.84	35.50
23606	-0.46	-0.26	-0.30	-0.11	-0.28	-0.05	-0.23	-0.36	-0.44	-0.50	-0.74	-1.07	-1.10	-1.11	-1.17	-0.73	-0.69	-1.24	-0.55	-0.42	-0.42	-0.59	-0.54	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.77	-0.02	-0.79	-0.20	0.00	0.00	-0.02	0.00	0.00	-1.36	-1.97	-2.11	-1.45	-0.73	-0.65
OSWEGO___6	16.20	9.81	11.46	4.36	11.28	1.69	10.51	15.51	17.39	19.98	26.83	36.00	35.66	35.51	37.12	23.45	22.28	39.63	19.31	16.00	16.11	20.91	18.84	35.50
23613	-0.46	-0.26	-0.30	-0.11	-0.28	-0.05	-0.23	-0.36	-0.43	-0.50	-0.74	-1.06	-1.10	-1.11	-1.17	-0.73	-0.69	-1.24	-0.55	-0.42	-0.42	-0.59	-0.54	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.77	-0.02	-0.79	-0.20	0.00	0.00	-0.02	0.00	0.00	-1.36	-1.97	-2.11	-1.45	-0.73	-0.65
OSXBOW___	16.18	9.91	11.57	4.45	11.52	1.68	10.74	15.60	17.43	20.63	25.93	35.31	34.30	33.81	35.16	22.44	21.31	37.73	20.14	17.82	18.06	21.81	19.02	35.63
24026	-0.48	-0.16	-0.19	-0.03	-0.04	-0.06	-0.01	-0.28	-0.45	-0.73	-1.67	-2.65	-2.69	-2.81	-3.14	-1.76	-1.66	-3.14	-1.26	-0.84	-0.87	-1.33	-1.19	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.65	-0.05	-1.68	-0.42	0.00	0.00	-0.04	0.00	0.00	-2.90	-4.21	-4.50	-3.09	-1.55	-1.39
PEEKSKILL___	18.00	10.78	12.52	4.75	12.27	1.85	11.48	17.19	20.27	32.43	30.53	50.75	42.81	40.05	41.87	26.87	25.25	44.79	39.14	43.19	45.07	41.96	30.46	48.11
23653	1.34	0.71	0.76	0.27	0.71	0.10	0.73	1.32	1.74	1.97	2.65	3.56	3.49	3.43	3.57	2.43	2.27	3.92	1.76	1.32	1.31	1.82	1.71	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.76	-0.34	-10.92	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.88	-27.42	-29.33	-20.08	-10.10	-9.03
PJM_GEN_KEYSTONE	16.36	9.92	11.55	4.41	11.40	1.70	10.69	15.85	17.94	21.82	26.93	37.59	35.91	35.21	36.70	23.38	22.13	39.33	21.89	19.82	20.19	23.63	20.25	36.88
24065	-0.29	-0.15	-0.21	-0.07	-0.16	-0.04	-0.06	-0.03	0.00	-0.18	-0.68	-1.01	-1.25	-1.41	-1.59	-0.85	-0.84	-1.54	-0.63	-0.47	-0.47	-0.70	-0.56	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-2.29	-0.07	-2.33	-0.59	0.00	0.00	-0.06	0.00	0.00	-4.02	-5.84	-6.25	-4.28	-2.15	-1.92
PLEASANTVLY___LBMP	17.52	10.54	12.28	4.67	12.07	1.81	11.26	16.74	19.66	32.10	29.44	49.72	41.47	38.58	40.36	25.86	24.28	43.17	39.18	43.77	45.72	42.01	30.18	47.20
24000	0.86	0.48	0.52	0.19	0.50	0.07	0.52	0.87	1.09	1.20	1.54	2.08	2.04	1.96	2.06	1.40	1.31	2.30	1.04	0.80	0.78	1.07	1.02	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-11.19	-0.35	-11.36	-2.86	0.00	0.00	-0.29	0.00	0.00	-19.64	-28.52	-30.51	-20.89	-10.50	-9.39
POLETTI___	18.29	10.92	12.67	4.80	12.41	1.87	11.60	17.42	20.59	32.89	31.09	51.56	43.47	40.71	42.58	27.35	25.70	45.55	39.60	43.63	45.50	42.40	30.86	48.79
	1.63	0.85	0.91	0.33	0.84	0.13	0.86	1.55	2.05	2.35	3.21	4.28	4.12	4.09	4.29	2.91	2.73	4.69	2.08	1.56	1.54	2.12	2.03	3.81

23519	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
PORT_JEFF_3	18.35	11.04	12.87	4.88	12.62	1.91	11.77	17.76	21.73	37.61	45.60	51.19	50.49	80.12	77.38	92.03	92.05	50.98	46.87	46.74	46.35	51.12	30.57	48.20	
23555	1.70	0.97	1.11	0.41	1.05	0.17	1.02	1.89	2.48	2.40	3.07	3.61	3.47	3.53	3.69	2.49	2.36	3.96	1.81	1.37	1.45	1.98	1.74	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
PORT_JEFF_4	18.34	11.03	12.86	4.88	12.61	1.91	11.76	17.75	21.69	37.57	45.59	51.21	50.48	80.11	77.34	92.02	92.04	51.04	46.92	46.77	46.38	51.16	30.56	48.18	
23616	1.68	0.96	1.10	0.41	1.05	0.16	1.02	1.88	2.44	2.36	3.06	3.64	3.46	3.51	3.66	2.49	2.35	4.01	1.87	1.41	1.48	2.01	1.74	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
PORT_JEFF_IC	18.39	11.06	12.89	4.89	12.64	1.91	11.79	17.80	21.78	37.73	45.78	51.43	50.71	80.34	77.61	92.18	92.19	51.25	47.00	46.84	46.45	51.26	30.69	48.43	
23713	1.73	0.99	1.13	0.42	1.08	0.17	1.05	1.93	2.53	2.51	3.25	3.85	3.69	3.74	3.92	2.64	2.50	4.23	1.95	1.47	1.56	2.12	1.86	3.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
PROJECT__ORANGE	16.40	9.93	11.62	4.42	11.42	1.71	10.67	15.77	17.66	20.40	27.32	36.67	36.23	36.08	37.73	23.81	22.63	40.25	19.79	16.52	16.65	21.42	19.21	36.07	
23990	-0.26	-0.13	-0.14	-0.05	-0.14	-0.03	-0.07	-0.10	-0.18	-0.20	-0.25	-0.51	-0.57	-0.54	-0.57	-0.38	-0.34	-0.61	-0.28	-0.21	-0.21	-0.30	-0.28	-0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.89	-0.03	-0.91	-0.23	0.00	0.00	-0.02	0.00	0.00	-1.57	-2.28	-2.44	-1.67	-0.84	-0.75
PYRITES__HYD	16.43	9.90	11.61	4.40	11.35	1.74	10.53	15.42	17.15	19.09	27.23	35.72	36.07	36.42	38.14	23.82	22.75	40.52	18.22	14.23	14.22	19.81	18.38	35.69	
24023	-0.23	-0.17	-0.15	-0.07	-0.21	0.00	-0.21	-0.46	-0.62	-0.63	-0.31	-0.57	-0.50	-0.21	-0.15	-0.34	-0.22	-0.35	-0.30	-0.25	-0.23	-0.26	-0.29	-0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.03	-0.02	-0.01	-0.01	
RANKINE__	16.47	10.04	11.72	4.49	11.64	1.71	10.86	15.90	17.88	21.25	26.67	36.51	35.36	34.81	36.24	23.11	21.93	38.85	20.83	18.45	18.71	22.53	19.61	36.48	
23646	-0.19	-0.02	-0.04	0.02	0.08	-0.03	0.12	0.02	-0.01	-0.24	-0.93	-1.57	-1.67	-1.81	-2.06	-1.09	-1.04	-2.01	-0.78	-0.52	-0.56	-0.84	-0.71	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.78	-0.06	-1.80	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.12	-4.53	-4.84	-3.31	-1.67	-1.49
RAVENS GT4-7__	18.45	11.00	12.76	4.83	12.48	1.88	11.67	17.54	20.75	33.09	31.42	52.01	43.96	41.11	42.95	27.60	25.96	46.07	39.87	43.83	45.71	42.72	31.12	49.26	
23728	1.80	0.93	1.00	0.36	0.92	0.14	0.93	1.67	2.21	2.55	3.54	4.74	4.62	4.49	4.66	3.16	2.98	5.20	2.35	1.76	1.75	2.44	2.30	4.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWD GT2__	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
23730	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWD GT3__	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
23733	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT2_1 TEMP GRP	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
24244	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT2_2	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
24245	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT2_3	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24246	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT2_4	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24247	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT3_1	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
TEMP GRP	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
24248	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT3_2	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24249	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT3_3	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24250	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT3_4	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24251	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_1	18.30	10.93	12.68	4.80	12.42	1.87	11.62	17.44	20.60	32.90	31.12	51.59	43.50	40.68	42.51	27.31	25.66	45.50	39.59	43.62	45.50	42.42	30.85	48.78		
23729	1.65	0.86	0.92	0.33	0.86	0.13	0.87	1.56	2.07	2.36	3.23	4.31	4.15	4.05	4.22	2.86	2.69	4.64	2.07	1.56	1.54	2.14	2.02	3.80		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_10	18.46	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.12	42.96	27.61	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27		
24258	1.80	0.94	1.00	0.36	0.92	0.14	0.93	1.67	2.22	2.56	3.54	4.75	4.63	4.50	4.67	3.16	2.99	5.21	2.36	1.77	1.75	2.44	2.31	4.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_11	18.46	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.12	42.96	27.61	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27		
24259	1.80	0.94	1.00	0.36	0.92	0.14	0.93	1.67	2.22	2.56	3.54	4.75	4.63	4.50	4.67	3.16	2.99	5.21	2.36	1.77	1.75	2.44	2.31	4.29		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_4	18.45	11.00	12.76	4.83	12.48	1.88	11.67	17.54	20.75	33.09	31.42	52.01	43.96	41.11	42.95	27.60	25.96	46.07	39.87	43.83	45.71	42.72	31.12	49.26		
24252	1.80	0.93	1.00	0.36	0.92	0.14	0.93	1.67	2.21	2.55	3.54	4.74	4.62	4.49	4.66	3.16	2.98	5.20	2.35	1.76	1.75	2.44	2.30	4.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_5	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86		
24254	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88		

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_6	18.45	11.00	12.76	4.83	12.48	1.88	11.67	17.54	20.75	33.09	31.42	52.01	43.96	41.11	42.95	27.60	25.96	46.07	39.87	43.83	45.71	42.72	31.12	49.26	
24253	1.80	0.93	1.00	0.36	0.92	0.14	0.93	1.67	2.21	2.55	3.54	4.74	4.62	4.49	4.66	3.16	2.98	5.20	2.35	1.76	1.75	2.44	2.30	4.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_7	18.31	10.94	12.69	4.81	12.42	1.87	11.62	17.44	20.61	32.92	31.14	51.64	43.58	40.78	42.62	27.37	25.72	45.62	39.64	43.67	45.55	42.48	30.90	48.86	
24255	1.66	0.87	0.93	0.33	0.86	0.13	0.88	1.57	2.08	2.38	3.26	4.36	4.24	4.15	4.32	2.93	2.75	4.75	2.13	1.60	1.58	2.19	2.07	3.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_8 TEMP GRP(8-11)	18.46	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.12	42.96	27.61	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27	
24256	1.80	0.94	1.00	0.36	0.92	0.14	0.93	1.67	2.22	2.56	3.54	4.75	4.63	4.50	4.67	3.16	2.99	5.21	2.36	1.77	1.75	2.44	2.31	4.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD_GT_9	18.46	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.12	42.96	27.61	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27	
24257	1.80	0.94	1.00	0.36	0.92	0.14	0.93	1.67	2.22	2.56	3.54	4.75	4.63	4.50	4.67	3.16	2.99	5.21	2.36	1.77	1.75	2.44	2.31	4.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD___1	18.43	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.11	42.96	27.60	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27	
23533	1.78	0.93	1.00	0.36	0.92	0.14	0.93	1.67	2.21	2.56	3.54	4.74	4.62	4.49	4.66	3.16	2.98	5.21	2.35	1.77	1.75	2.44	2.31	4.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD___2	18.40	10.99	12.74	4.83	12.47	1.88	11.66	17.52	20.72	33.07	31.38	51.93	43.85	40.93	42.76	27.48	25.84	45.85	39.77	43.76	45.64	42.61	31.03	49.12	
23534	1.74	0.92	0.98	0.35	0.91	0.14	0.92	1.65	2.19	2.53	3.50	4.65	4.51	4.31	4.46	3.03	2.87	4.98	2.25	1.69	1.67	2.33	2.21	4.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVENSWOOD___3	18.30	10.93	12.68	4.80	12.42	1.87	11.62	17.44	20.60	32.90	31.12	51.59	43.50	40.68	42.51	27.31	25.66	45.50	39.59	43.62	45.50	42.42	30.85	48.78	
23535	1.65	0.86	0.92	0.33	0.86	0.13	0.87	1.56	2.07	2.36	3.23	4.31	4.15	4.05	4.22	2.86	2.69	4.64	2.07	1.56	1.54	2.14	2.02	3.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RAVNSWD 8-11___	18.46	11.00	12.76	4.83	12.48	1.88	11.68	17.54	20.75	33.10	31.42	52.02	43.97	41.12	42.96	27.61	25.96	46.08	39.87	43.84	45.72	42.72	31.13	49.27	
23667	1.80	0.94	1.00	0.36	0.92	0.14	0.93	1.67	2.22	2.56	3.54	4.75	4.63	4.50	4.67	3.16	2.99	5.21	2.36	1.77	1.75	2.44	2.31	4.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
RENSSELAER___COGEN	17.00	10.26	12.03	4.57	11.79	1.80	10.89	15.98	18.68	33.28	28.54	50.72	40.90	37.71	39.56	25.06	23.56	42.03	42.61	49.16	51.53	45.69	31.65	47.81	
23796	0.35	0.19	0.27	0.10	0.23	0.05	0.14	0.10	-0.05	0.09	0.58	0.75	0.88	1.09	1.27	0.54	0.58	1.17	0.44	0.32	0.33	0.45	0.33	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-13.49	-0.42	-13.69	-3.45	0.00	0.00	-0.36	0.00	0.00	-23.67	-34.39	-36.78	-25.19	-12.66	-11.33	
ROCHESTER_9_IC	15.95	9.75	11.44	4.37	11.27	1.69	10.43	15.14	16.83	19.95	26.20	35.36	34.82	34.76	36.39	22.86	21.77	38.75	19.81	17.10	17.45	21.73	18.99	35.51	
23652	-0.71	-0.32	-0.32	-0.10	-0.29	-0.05	-0.32	-0.73	-1.03	-1.06	-1.38	-2.24	-2.08	-1.86	-1.90	-1.34	-1.20	-2.11	-0.97	-0.67	-0.53	-0.75	-0.89	-1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.30	-0.04	-1.32	-0.33	0.00	0.00	-0.03	0.00	0.00	-2.29	-3.32	-3.55	-2.43	-1.22	-1.09	
ROSETON___1	17.72	10.64	12.38	4.70	12.15	1.83	11.34	16.92	19.87	31.97	29.87	49.88	42.00	39.25	41.07	26.32	24.72	43.92	38.75	42.90	44.78	41.56	30.09	47.41	
23587	1.06	0.57	0.62	0.23	0.59	0.08	0.60	1.04	1.34	1.51	1.99	2.69	2.68	2.63	2.77	1.88	1.75	3.05	1.38	1.05	1.04	1.43	1.34	2.50	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.75	-0.33	-10.91	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.87	-27.41	-29.32	-20.07	-10.09	-9.03
ROSETON__2	17.72	10.64	12.38	4.70	12.15	1.83	11.34	16.92	19.87	31.97	29.87	49.88	42.00	39.25	41.07	26.32	24.73	43.92	38.75	42.90	44.78	41.56	30.09	47.40	
23588	1.06	0.57	0.62	0.23	0.59	0.08	0.60	1.04	1.34	1.51	1.99	2.69	2.68	2.63	2.77	1.88	1.75	3.05	1.38	1.05	1.04	1.43	1.34	2.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.75	-0.33	-10.91	-2.75	0.00	0.00	-0.28	0.00	0.00	-18.87	-27.41	-29.32	-20.07	-10.09	-9.03
RUSSELL__STATION	15.82	9.68	11.37	4.34	11.19	1.68	10.35	15.04	16.74	19.85	25.84	34.65	34.09	34.03	35.64	22.39	21.32	37.96	19.46	16.88	17.39	21.59	18.73	35.13	
23914	-0.83	-0.38	-0.39	-0.13	-0.37	-0.06	-0.39	-0.83	-1.13	-1.16	-1.75	-2.95	-2.81	-2.60	-2.65	-1.81	-1.65	-2.91	-1.32	-0.88	-0.59	-0.90	-1.15	-1.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.30	-0.04	-1.32	-0.33	0.00	0.00	-0.03	0.00	0.00	-2.29	-3.32	-3.55	-2.43	-1.22	-1.09
S SALMON__HYD	16.27	9.84	11.51	4.38	11.30	1.70	10.55	15.59	17.41	20.01	27.21	36.30	36.08	36.08	37.76	23.72	22.58	40.18	19.39	15.99	16.09	20.98	18.93	35.66	
24043	-0.39	-0.23	-0.25	-0.09	-0.26	-0.04	-0.20	-0.28	-0.41	-0.42	-0.36	-0.72	-0.67	-0.54	-0.53	-0.46	-0.40	-0.69	-0.38	-0.30	-0.30	-0.42	-0.41	-0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.72	-0.02	-0.74	-0.19	0.00	0.00	-0.02	0.00	0.00	-1.27	-1.85	-1.98	-1.35	-0.68	-0.61
SELKIRK__II	16.67	10.06	11.80	4.48	11.54	1.76	10.66	15.68	18.38	32.92	28.10	50.11	40.33	37.15	38.97	24.70	23.20	41.38	42.26	48.83	51.21	45.33	31.34	47.22	
23799	0.02	-0.01	0.04	0.00	-0.02	0.02	-0.08	-0.19	-0.35	-0.23	0.14	0.18	0.32	0.53	0.68	0.19	0.22	0.51	0.15	0.10	0.11	0.16	0.05	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-13.45	-0.42	-13.65	-3.44	0.00	0.00	-0.35	0.00	0.00	-23.61	-34.29	-36.68	-25.12	-12.63	-11.29
SELKIRK__I	16.76	10.12	11.86	4.50	11.60	1.79	10.67	15.71	18.43	32.97	28.23	50.25	40.51	37.35	39.18	24.85	23.33	41.61	42.31	48.83	51.20	45.37	31.40	47.35	
23801	0.10	0.05	0.10	0.03	0.04	0.04	-0.07	-0.16	-0.29	-0.16	0.26	0.35	0.50	0.73	0.89	0.34	0.36	0.74	0.25	0.16	0.18	0.26	0.14	0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-13.42	-0.42	-13.63	-3.44	0.00	0.00	-0.35	0.00	0.00	-23.56	-34.22	-36.60	-25.06	-12.60	-11.27
SENECA OSWGO__HYD	16.11	9.75	11.40	4.34	11.21	1.68	10.47	15.47	17.33	19.99	26.84	35.99	35.60	35.48	37.10	23.40	22.25	39.58	19.38	16.12	16.25	20.97	18.84	35.41	
24041	-0.55	-0.32	-0.36	-0.13	-0.35	-0.06	-0.27	-0.40	-0.50	-0.56	-0.73	-1.13	-1.18	-1.15	-1.19	-0.78	-0.72	-1.29	-0.59	-0.45	-0.45	-0.64	-0.60	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.84	-0.03	-0.85	-0.21	0.00	0.00	-0.02	0.00	0.00	-1.47	-2.13	-2.28	-1.56	-0.78	-0.70
SENECA__ENERGY	16.27	9.93	11.60	4.42	11.38	1.72	10.62	15.63	17.51	20.69	26.97	36.69	35.86	35.63	37.23	23.56	22.37	39.81	20.41	17.58	17.83	22.21	19.49	36.23	
23797	-0.39	-0.14	-0.16	-0.05	-0.18	-0.03	-0.13	-0.24	-0.35	-0.38	-0.62	-0.96	-1.06	-1.00	-1.06	-0.64	-0.60	-1.06	-0.47	-0.32	-0.29	-0.37	-0.44	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.36	-0.04	-1.38	-0.35	0.00	0.00	-0.04	0.00	0.00	-2.38	-3.46	-3.70	-2.53	-1.27	-1.14
SHOEMAKER__GT	17.71	10.63	12.35	4.69	12.12	1.82	11.34	16.94	19.91	31.77	29.87	49.64	41.83	39.11	40.87	26.21	24.62	43.70	38.26	42.25	44.08	41.03	29.81	47.18	
23640	1.05	0.56	0.59	0.21	0.56	0.08	0.60	1.07	1.40	1.53	2.00	2.68	2.57	2.49	2.58	1.78	1.65	2.84	1.28	0.97	0.96	1.33	1.28	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-10.53	-0.33	-10.69	-2.70	0.00	0.00	-0.28	0.00	0.00	-18.47	-26.83	-28.70	-19.65	-9.88	-8.84
SHOREHAM_IC_1	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41	
23715	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
SHOREHAM_IC_2	18.48	11.05	12.83	4.87	12.59	1.90	11.74	17.64	21.58	37.88	46.19	52.44	51.90	81.44	78.72	92.91	92.86	52.51	47.53	47.21	46.73	51.66	31.18	49.41	
23716	1.82	0.99	1.07	0.40	1.03	0.16	1.00	1.77	2.33	2.66	3.66	4.87	4.88	4.84	5.03	3.38	3.17	5.48	2.47	1.84	1.83	2.51	2.35	4.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
SITHE__BATAVIA	16.56	10.11	11.82	4.52	11.70	1.73	10.92	15.93	17.79	21.05	27.03	36.82	35.93	35.59	37.15	23.58	22.36	39.65	20.64	18.00	18.28	22.51	19.73	36.71	
24024	-0.09	0.05	0.06	0.05	0.14	-0.01	0.17	0.05	-0.09	-0.16	-0.56	-0.99	-1.02	-1.03	-1.14	-0.62	-0.62	-1.21	-0.51	-0.30	-0.25	-0.35	-0.34	-0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.51	-0.05	-1.53	-0.39	0.00	0.00	-0.04	0.00	0.00	-2.65	-3.85	-4.11	-2.82	-1.42	-1.27

SITHE__INDEPEND	16.08	9.74	11.38	4.33	11.20	1.68	10.43	15.39	17.26	19.74	26.61	35.64	35.38	35.24	36.84	23.28	22.12	39.33	19.01	15.65	15.75	20.58	18.62	35.17
23800	-0.58	-0.33	-0.38	-0.14	-0.36	-0.06	-0.31	-0.48	-0.56	-0.64	-0.95	-1.33	-1.36	-1.38	-1.46	-0.90	-0.86	-1.53	-0.68	-0.52	-0.52	-0.73	-0.68	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.68	-0.02	-0.69	-0.17	0.00	0.00	-0.02	0.00	0.00	-1.19	-1.73	-1.85	-1.27	-0.64	-0.57
SITHE__MASSENA	16.34	9.88	11.54	4.39	11.33	1.73	10.46	15.36	17.16	18.99	26.76	35.29	35.71	35.87	37.49	23.59	22.46	39.95	17.94	13.93	13.90	19.47	18.16	35.21
23902	-0.31	-0.19	-0.22	-0.09	-0.23	-0.01	-0.28	-0.51	-0.60	-0.66	-0.78	-0.93	-0.84	-0.76	-0.80	-0.57	-0.51	-0.91	-0.46	-0.37	-0.36	-0.47	-0.44	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.16	0.11	0.05	0.05
SITHE__OGDNSBRG	16.61	10.02	11.74	4.46	11.49	1.76	10.65	15.62	17.39	19.33	27.48	36.09	36.49	36.79	38.50	24.10	23.00	40.92	18.40	14.32	14.29	19.97	18.57	35.96
24021	-0.05	-0.04	-0.02	-0.02	-0.07	0.02	-0.10	-0.25	-0.38	-0.36	-0.07	-0.16	-0.07	0.16	0.20	-0.06	0.02	0.06	-0.07	-0.08	-0.07	-0.04	-0.07	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.05	0.04	0.02	0.02
SITHE__STERLING	16.79	10.15	11.88	4.52	11.66	1.75	10.90	16.13	18.01	20.36	28.10	37.19	37.14	37.18	38.91	24.49	23.30	41.47	19.44	15.64	15.68	21.04	19.25	36.56
23777	0.13	0.08	0.12	0.05	0.10	0.01	0.15	0.26	0.22	0.26	0.55	0.51	0.47	0.56	0.61	0.31	0.33	0.60	0.25	0.19	0.19	0.26	0.22	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.39	-0.01	-0.40	-0.10	0.00	0.00	-0.01	0.00	0.00	-0.69	-1.00	-1.07	-0.73	-0.37	-0.33
SOUTH CAIRO__GT	17.27	10.42	12.17	4.64	12.00	1.80	11.14	16.42	19.26	32.46	28.87	49.84	40.96	37.84	39.60	25.31	23.78	42.35	40.32	45.68	47.78	43.22	30.62	47.21
23612	0.61	0.36	0.41	0.17	0.44	0.06	0.39	0.55	0.64	0.71	0.95	1.33	1.30	1.22	1.31	0.83	0.81	1.49	0.68	0.53	0.52	0.69	0.65	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-12.04	-0.38	-12.23	-3.08	0.00	0.00	-0.32	0.00	0.00	-21.14	-30.70	-32.84	-22.49	-11.31	-10.11
SOUTH HAMPTN__IC	18.02	10.89	12.69	4.83	12.51	1.89	11.68	17.58	21.45	37.59	45.71	51.39	50.70	80.28	77.54	92.12	92.11	51.16	46.98	46.79	46.41	51.07	30.41	48.20
23720	1.36	0.82	0.93	0.36	0.95	0.15	0.94	1.70	2.20	2.37	3.18	3.81	3.68	3.68	3.85	2.59	2.42	4.14	1.92	1.43	1.51	1.93	1.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
SOUTHOLD__IC	18.02	10.89	12.69	4.83	12.51	1.89	11.68	17.58	21.45	37.59	45.71	51.39	50.70	80.28	77.54	92.12	92.11	51.16	46.98	46.79	46.41	51.07	30.41	48.20
23719	1.36	0.82	0.93	0.36	0.95	0.15	0.94	1.70	2.20	2.37	3.18	3.81	3.68	3.68	3.85	2.59	2.42	4.14	1.92	1.43	1.51	1.93	1.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
ST LAWRENCE__	16.31	9.86	11.52	4.38	11.32	1.73	10.44	15.38	17.20	19.00	26.70	35.25	35.68	35.80	37.41	23.57	22.43	39.89	17.90	13.89	13.85	19.43	18.14	35.06
23600	-0.35	-0.21	-0.24	-0.09	-0.24	-0.02	-0.31	-0.50	-0.56	-0.63	-0.84	-0.95	-0.86	-0.83	-0.89	-0.59	-0.55	-0.98	-0.47	-0.37	-0.37	-0.48	-0.44	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.00	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.19	0.20	0.14	0.07	0.06
STATION 5_MISC_HYD	16.09	9.83	11.51	4.38	11.28	1.71	10.43	15.21	17.02	20.28	26.91	36.43	36.09	36.06	37.83	23.76	22.57	40.23	20.42	17.51	17.87	22.40	19.52	36.28
23604	-0.56	-0.23	-0.25	-0.10	-0.28	-0.04	-0.31	-0.66	-0.85	-0.72	-0.67	-1.16	-0.81	-0.57	-0.47	-0.43	-0.41	-0.64	-0.35	-0.23	-0.08	-0.06	-0.35	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.29	-0.04	-1.31	-0.33	0.00	0.00	-0.03	0.00	0.00	-2.27	-3.29	-3.52	-2.41	-1.21	-1.08
STURGEON_POOL_HYD	17.76	10.68	12.44	4.72	12.21	1.84	11.40	16.97	19.91	32.27	29.42	49.56	41.49	38.67	40.49	25.97	24.39	43.35	39.05	43.62	45.59	42.15	30.39	47.71
23609	1.11	0.61	0.68	0.25	0.65	0.09	0.65	1.09	1.36	1.53	1.53	2.09	2.09	2.05	2.20	1.52	1.41	2.48	1.19	1.06	1.09	1.50	1.39	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-11.03	-0.34	-11.20	-2.82	0.00	0.00	-0.29	0.00	0.00	-19.36	-28.11	-30.07	-20.59	-10.35	-9.26
SYRACUSE__POWER	16.34	9.91	11.59	4.41	11.40	1.71	10.65	15.73	17.61	20.44	27.20	36.63	36.09	35.90	37.54	23.69	22.52	40.06	19.91	16.74	16.90	21.54	19.24	36.00
24017	-0.32	-0.15	-0.17	-0.06	-0.16	-0.04	-0.09	-0.14	-0.23	-0.28	-0.37	-0.68	-0.74	-0.72	-0.76	-0.49	-0.45	-0.81	-0.36	-0.28	-0.28	-0.39	-0.36	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.01	-0.03	-1.03	-0.26	0.00	0.00	-0.03	0.00	0.00	-1.77	-2.58	-2.75	-1.89	-0.95	-0.85

UPPER HUDSON___HYD 24058	17.01 0.35 0.00	10.23 0.16 0.00	11.98 0.22 0.00	4.55 0.08 0.00	11.74 0.18 0.00	1.79 0.04 0.00	10.84 0.09 0.00	15.68 -0.19 0.00	18.52 -0.24 -0.98	33.23 -0.38 -13.90	27.86 -0.11 -0.43	50.33 -0.05 -14.11	40.24 0.11 -3.56	36.87 0.24 0.00	38.72 0.43 0.00	24.58 0.05 -0.37	23.15 0.18 0.00	41.31 0.45 0.00	43.37 0.47 -24.40	50.34 0.46 -35.44	52.87 0.54 -37.90	46.82 0.82 -25.95	32.33 0.63 -13.05	48.54 0.99 -11.67
UPPER RAQUET___HYD 24056	16.09 -0.57 0.00	9.71 -0.36 0.00	11.37 -0.39 0.00	4.31 -0.16 0.00	11.14 -0.42 0.00	1.71 -0.04 0.00	10.31 -0.44 0.00	15.07 -0.81 0.00	16.80 -0.97 0.00	18.66 -1.06 -0.02	26.45 -1.09 0.00	34.81 -1.48 -0.02	35.15 -1.42 0.00	35.40 -1.22 0.00	37.06 -1.24 0.00	23.21 -0.95 0.00	22.14 -0.84 0.00	39.42 -1.44 0.00	17.76 -0.77 -0.03	13.88 -0.61 -0.04	13.88 -0.59 -0.05	19.30 -0.78 -0.03	17.91 -0.76 -0.02	34.83 -1.07 -0.01
US___GYPSUM 23809	16.44 -0.22 0.00	10.05 -0.02 0.00	11.75 -0.01 0.00	4.50 0.02 0.00	11.65 0.08 0.00	1.71 -0.03 0.00	10.86 0.11 0.00	15.82 -0.05 0.00	17.66 -0.22 -0.11	20.90 -0.36 -1.55	26.68 -0.91 -0.05	36.36 -1.49 -1.57	35.44 -1.52 -0.40	35.07 -1.56 0.00	36.58 -1.72 0.00	23.24 -0.96 -0.04	22.04 -0.94 0.00	39.06 -1.81 0.00	20.47 -0.75 -2.72	17.92 -0.47 -3.95	18.20 -0.45 -4.22	22.30 -0.64 -2.89	19.52 -0.58 -1.45	36.38 -0.80 -1.30
VISCHER___FERRY HYD 24020	17.04 0.38 0.00	10.27 0.20 0.00	12.05 0.29 0.00	4.58 0.11 0.00	11.81 0.25 0.00	1.80 0.05 0.00	10.94 0.19 0.00	16.02 0.15 0.00	18.78 0.05 -0.96	33.47 0.17 -13.60	28.65 0.68 -0.42	51.00 0.92 -13.80	41.08 1.03 -3.48	37.84 1.22 0.00	39.72 1.43 0.00	25.17 0.65 -0.36	23.64 0.67 0.00	42.13 1.26 0.00	42.88 0.51 -23.87	49.54 0.43 -34.66	51.95 0.45 -37.07	46.05 0.62 -25.39	31.91 0.49 -12.76	48.16 0.86 -11.42
WADING RIVER_1-3_GRP5 24038	18.37 1.71 0.00	11.05 0.98 0.00	12.88 1.12 0.00	4.89 0.41 0.00	12.62 1.06 0.00	1.91 0.17 0.00	11.78 1.04 0.00	17.79 1.91 0.00	21.79 2.54 -1.48	37.89 2.68 -15.51	46.07 3.54 -14.99	51.57 4.00 -11.30	50.66 3.63 -10.46	80.28 3.68 -39.97	77.55 3.87 -35.39	92.14 2.61 -65.37	92.16 2.47 -66.72	51.24 4.22 -6.16	47.00 1.95 -26.56	46.94 1.58 -30.92	46.63 1.73 -30.48	51.49 2.35 -29.10	30.87 2.04 -10.17	48.75 3.77 -9.10
WADING RIVER_IC_1 23522	18.37 1.71 0.00	11.05 0.98 0.00	12.88 1.12 0.00	4.89 0.41 0.00	12.62 1.06 0.00	1.91 0.17 0.00	11.78 1.04 0.00	17.79 1.91 0.00	21.79 2.54 -1.48	37.89 2.68 -15.51	46.07 3.54 -14.99	51.57 4.00 -11.30	50.66 3.63 -10.46	80.28 3.68 -39.97	77.55 3.87 -35.39	92.14 2.61 -65.37	92.16 2.47 -66.72	51.24 4.22 -6.16	47.00 1.95 -26.56	46.94 1.58 -30.92	46.63 1.73 -30.48	51.49 2.35 -29.10	30.87 2.04 -10.17	48.75 3.77 -9.10
WADING RIVER_IC_2 23547	18.37 1.71 0.00	11.05 0.98 0.00	12.88 1.12 0.00	4.89 0.41 0.00	12.62 1.06 0.00	1.91 0.17 0.00	11.78 1.04 0.00	17.79 1.91 0.00	21.79 2.54 -1.48	37.89 2.68 -15.51	46.07 3.54 -14.99	51.57 4.00 -11.30	50.66 3.63 -10.46	80.28 3.68 -39.97	77.55 3.87 -35.39	92.14 2.61 -65.37	92.16 2.47 -66.72	51.24 4.22 -6.16	47.00 1.95 -26.56	46.94 1.58 -30.92	46.63 1.73 -30.48	51.49 2.35 -29.10	30.87 2.04 -10.17	48.75 3.77 -9.10
WADING RIVER_IC_3 23601	18.37 1.71 0.00	11.05 0.98 0.00	12.88 1.12 0.00	4.89 0.41 0.00	12.62 1.06 0.00	1.91 0.17 0.00	11.78 1.04 0.00	17.79 1.91 0.00	21.79 2.53 -1.48	37.89 2.68 -15.51	46.07 3.54 -14.99	51.79 4.22 -11.30	51.01 3.99 -10.46	80.63 4.04 -39.97	77.92 4.23 -35.39	92.38 2.85 -65.37	92.38 2.69 -66.72	51.63 4.61 -6.16	47.18 2.12 -26.56	47.00 1.63 -30.92	46.63 1.73 -30.48	51.49 2.35 -29.10	30.87 2.04 -10.17	48.75 3.77 -9.10
WATERSIDE___6 8 9 23538	18.45 1.79 0.00	10.99 0.93 0.00	12.75 0.99 0.00	4.83 0.35 0.00	12.47 0.91 0.00	1.88 0.14 0.00	11.67 0.92 0.00	17.53 1.66 0.00	20.74 2.20 -0.77	33.08 2.54 -10.83	31.38 3.50 -0.34	51.96 4.69 -11.00	43.93 4.59 -2.77	41.08 4.45 0.00	42.92 4.62 0.00	27.58 3.13 -0.28	25.94 2.96 0.00	46.04 5.17 0.00	39.87 2.35 -19.02	43.83 1.76 -27.62	45.71 1.75 -29.54	42.72 2.44 -20.23	31.13 2.30 -10.17	49.26 4.28 -9.10
WATERTOWN___HYD 23805	16.23 -0.43 0.00	9.78 -0.29 0.00	11.47 -0.29 0.00	4.36 -0.12 0.00	11.22 -0.34 0.00	1.69 -0.05 0.00	10.51 -0.23 0.00	15.57 -0.30 0.00	17.29 -0.51 -0.03	19.67 -0.46 -0.43	27.50 -0.05 -0.01	36.26 -0.45 -0.44	36.27 -0.40 -0.11	36.52 -0.10 0.00	38.28 -0.01 0.00	23.86 -0.31 -0.01	22.76 -0.22 0.00	40.54 -0.33 0.00	19.00 -0.26 -0.76	15.33 -0.22 -1.10	15.37 -0.23 -1.18	20.56 -0.29 -0.81	18.73 -0.33 -0.40	35.52 -0.73 -0.36
WEST BABYLON___IC 23714	18.48 1.82 0.00	11.05 0.99 0.00	12.83 1.07 0.00	4.87 0.40 0.00	12.59 1.03 0.00	1.90 0.16 0.00	11.74 1.00 0.00	17.64 1.77 0.00	21.58 2.33 -1.48	37.88 2.66 -15.51	46.19 3.66 -14.99	52.44 4.87 -11.30	51.90 4.88 -10.46	81.44 4.84 -39.97	78.72 5.03 -35.39	92.91 3.38 -65.37	92.86 3.17 -66.72	52.51 5.48 -6.16	47.53 2.47 -26.56	47.21 1.84 -30.92	46.73 1.83 -30.48	51.66 2.51 -29.10	31.18 2.35 -10.17	49.41 4.43 -9.10
WEST CANADA___HYD	16.79	10.14	11.85	4.51	11.65	1.75	10.84	16.02	17.93	19.77	27.80	36.48	36.86	36.94	38.63	24.38	23.18	41.23	18.43	14.23	14.18	19.97	18.69	36.07

24049	0.14	0.08	0.09	0.03	0.09	0.01	0.09	0.14	0.17	0.20	0.26	0.34	0.33	0.31	0.33	0.22	0.20	0.36	0.17	0.14	0.13	0.18	0.17	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.14	0.00	0.14	0.04	0.00	0.00	0.00	0.00	0.00	0.24	0.35	0.38	0.26	0.13	0.12
YORK__WARBASSE	18.56	11.06	12.82	4.85	12.54	1.89	11.73	17.63	20.86	33.23	31.61	52.30	44.25	41.42	43.26	27.81	26.15	46.39	40.01	43.94	45.82	42.86	31.26	49.51
23770	1.91	0.99	1.06	0.38	0.98	0.15	0.99	1.76	2.33	2.69	3.73	5.02	4.91	4.79	4.97	3.36	3.17	5.52	2.49	1.87	1.85	2.58	2.44	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10